

EUROPEAN NEWS

Austria's socialists paper the cracks

BY PAUL LENDVAI

THE AUSTRIAN Socialist Party has escaped by the skin of its teeth a crisis that would have split the leadership and paved the way for the almost certain defeat of Dr. Bruno Kreisky's government in the general election next October.

But the last-minute compromise reached in the dispute about the business affairs of Dr. Hannes Androsch, the Deputy Chancellor and Minister of Finance, does not alter the fact that the battle for the succession to Dr. Kreisky has caused tensions within the party that may yet cost its majority in Parliament.

Dr. Kreisky will be 85 next month; he is unlikely to want to fight another election after that of 1979.

Under the arrangements agreed, Dr. Androsch offered to transfer his 51 per cent holding in a chartered accountancy firm, called Consultants, to a trustee to be nominated not by him but by the Chancellor of Chartered Accountants and Solicitors. In exchange, he retained his position as chairman of the firm, and Dr. Kreisky's continuing with the existing rules governing the compatibility of public function and private business.

Yet the affair is bound to remain an unresolved issue as far as the coalition partners are concerned. Dr. Josef Taus, leader of the People's Party, a former banker, expressed a widely held view when he said: "What is at issue is the fact that someone, who inherits a small office and then becomes Finance Minister a few years later, has one of the largest chartered accountancy firms in Austria."

The Socialists claim that the time has come to tighten the regulations concerning MPs in general and also members of provincial governments who have accountancy firms or holding companies.

Attacks on businessmen and well-to-do doctors or entrepreneurs in the main opposition, Dr. Androsch intended to divert attention from the Androsch affair and to stave off further criticism. The Socialist Party will soon present a Bill intended to tighten regulations concerning the double income tax and possible conflict of interest between their public duties and private business holdings. It was the monthly publication of the People's Party which last summer accused the Finance Minister of indirectly profiting from his position as Minister and majority owner of a thriving chartered accountancy firm.

Barely 40 years old, Dr. Androsch has already been Finance Minister for longer than anyone this century in Austria. Able, good-looking, a long-time favourite of Dr. Kreisky, he was well placed to become the next Socialist leader.

Yet somehow success appears to have been too much for the young man who was promoted by Dr. Kreisky to Vice-Chancellor of the Federal more senior figures, and to a deputy chairmanship of the Socialist Party.

Two years ago, Dr. Androsch made a bid to become president of the central bank. That led to a bare-knuckled contest between the Chancellor and his favourite who owed everything to his protection. Most Austrian commentators point out that the reasons for this latest and potentially most serious crisis are the long-time favouritism of Dr. Kreisky, he was well placed to become the next Socialist leader.

When the opposition launched its attacks on Dr. Androsch, the Chancellor remained silent and later hinted that he had not known the dimensions of the business success of the Minister's firm.

No one suggested that the Minister himself was guilty of anything improper. He had, in fact, countered that everybody, including the Chancellor, knew about his profession and his firm. Commentators repeatedly pointed out that the issue was the moral dilemma of being both the supreme tax collector and retaining what is a large firm of tax advisers.

Austrian newspapers have commented that Dr. Androsch emerged the real victor because he remains in the Government due to the support of Herr Anton Beyma, the powerful president of the Trade Union Federation, and some provincial party organisations. But this view may be premature.

The way in which the clique around the Minister manipulated part of the Press reporting against the Chancellor and that the real attacks of the non-Socialist Press, and particularly of the opposition, were directed against the Chancellor are unlikely to be forgotten by many Socialists.

The Socialist Party is nevertheless in serious trouble. After its disappointing performance in Vienna in the municipal elections, the defeat in the nuclear referendum, and the public row between Dr. Kreisky and his deputy, the chances are slim indeed that it may secure another absolute majority. Some Socialists secretly fear that they may even cease to be the largest party in Parliament next October.

EEC Council rejects budget boost

BY GILES MERRITT

LUXEMBOURG — The European Parliament and the EEC Finance Council clashed here yesterday over the size of the Community's 1979 budget. It is now almost certain that a safety net scheme to assure budgetary commitments will be brought into force next year. Until the budget was agreed, the Community spending will be pegged to around 1978 levels under the "one-equal" system of monthly averaging.

The disagreement centres around the Parliament's demands that the regional fund should be boosted in 1979 by

more than 80 per cent over this year's level of 2355m. The Council has made it plain that it will not agree to raise the regional fund's commitments to 2692m, although it had indicated that it might consider an increase in the Parliament's "margin of manoeuvre," which would add about 120m to the 1978 figure.

Other ways of making minor increases were examined by the Council meeting last night, but it has become clear that the Council will make a formal declaration to Parliament today that it cannot accept any size-

able increase in the budget. The European Parliament, in defiance of its budget committee's stance on enlarging the regional fund, using a legal technicality—that the Finance Council did not reject the Parliamentary amendments by a qualified majority when it had the chance at its November 30 meeting in Brussels—the Parliament is insisting that the full 28.737m budget must stand.

The conflict over the 1979 budget chiefly reflects the differing views on Community financing held by member governments

Hungary shows caution on growth

By Anthony Robinson

HUNGARY, which has just come on the market for its second \$300m syndicated loan this year, is planning lower overall growth, tighter control on new investment and top priority for hard currency exports next year, according to the draft outline of the 1979 plan approved by the Central Committee of the Hungarian Socialist Workers (Communist) Party.

National income, the equivalent to Gross National Product, is scheduled to rise between 3 and 4 per cent next year. Growth this year is now estimated at 4.5 per cent, below the original 5 per cent target. In spite of the slowdown, domestic consumption rose by more than 5 per cent this year against the 2 per cent planned, while investment, which was planned to decline, rose by 4 per cent.

Union move breaks deadlock in Danish wage negotiations

BY HILARY BARNES

COPENHAGEN — The Danish Trade Union Congress (TUC) and the Employers' Federation achieved an important breakthrough in negotiations for a new collective wage agreement on Monday when the TUC agreed to drop its demand for wage-earner co-ownership.

The negotiations had been stalled for some time, with the employers refusing to consider on the grounds that they could not negotiate about members' rights of ownership. The TUC move enables the talks to go ahead.

The unions and employers were further apart than ever at the start of the negotiations. The employers have called for a reduction in wages for the first time since 1962 and an end to wage indexation. The TUC has not spelled out its demands in cash terms, but the major affiliated unions have made demands equivalent to 20 to 30 per cent on hourly wage costs, partly in the form of shorter hours, longer holidays and higher wages.

The TUC's position is complicated by a deep split between itself and the Social Democratic Party (SDP) over the formation of a Social Democratic-Liberal Government. At a weekend SDP congress, Mr. Thomas Nielsen, the TUC chairman, called for the resignation of Mr. Anker Jørgensen, party chair, and said he hoped the Government would fall. The congress, however, was overwhelmingly behind Mr. Jørgensen.

The unions fear that if the collective wage negotiations break down this spring the partnership with the Liberals will prevent the Social Democrats from taking a political initiative to solve the deadlock, as earlier Social Democratic governments have done on several occasions.

Attitudes harden as W. German steel strike enters third week

BY JONATHAN CARR

BONN — The strike in the West German steel industry entered its third week yesterday with no accord in sight. On the contrary, the tone adopted by both sides in the dispute, which centres on demands for gradual introduction of a 35-hour week, has become harsher.

Herr Eugen Loderer, head of the trade union IG-Metall, described as "a first class scandal," a statement by employers that metalworkers taking part in widespread demonstrations yesterday against use of the lock-out were liable to instant dismissal. Herr Loderer said employers should realise that workers were not their slaves.

The combination of strike and lock-out has cost about 50,000 jobs in the North Rhine-Westphalia, Bremen and Osnabrueck areas. It is the first official strike in the industry for half a century and is estimated to have cost the steel employers DM 150m (about £40m) through lost production

and IG-Metall about DM 30m (about £8m) in strike pay, so far.

The union insists that the demand for a 35-hour week is justified by the need to preserve jobs, by spreading available work instead of forcing many more men to take unemployment benefit at the expense of the state. It says its aim is shared by other western European trade unions and was heartened by a congress of the ruling Social Democratic Party (SPD) at the weekend which supported step-by-step introduction of the 35-hour week.

The employers insist that such a move would mean fewer jobs. Their costs would rise at a time when they are dragging themselves out of the worst recession of the post-war period in the steel industry. The upshot would be unavoidable pressure for further rationalisation. They have offered the union a pay increase of 3 per cent next year and six weeks holiday, but are

Ireland seeks EMS formula

By Stewart Dalby

DUBLIN — Ireland has not abandoned hopes of joining the European Monetary System (EMS) on January 1, whether British participants or not, and the Cabinet met for most of yesterday in search of a formula which would allow it to join the scheme.

Despite the Italian Government's decision to join, however, Ireland has been successful in such efforts before, but there are clear signs of disquiet in the Federal Government that a publicist should be drawn into such dispute at all.

In one of his rare public statements on the strike, Chancellor Helmut Schmidt stressed the importance of preserving the autonomy of the negotiating partners. The fact that the Irish might come to play an increasing role in trying to settle labour disputes. Such a development is considered to be anything but helpful to the development of West German democracy.

This is partially reflected in a decision to bring forward the position. Exports to the convertible currency area fell by 3.2 per cent over the first half of this year against the planned rise of 13.3 per cent, while imports rose 12 per cent instead of the 7 per cent planned.

In an effort to keep the overall growth of investment within a range of 1 to 2 per cent next year, the authorities intend to ban major new investment projects by the state. Priority projects already under way, particularly those linked to future exports.

The plan also aims at keeping the rise in per capita real income to around 2 per cent next year. Consumer prices are expected to rise by between 4.7 and 4.9 per cent, in line with this year's inflation rate of 4.6 per cent, which is higher than the 4 per cent planned.

Swedish economy 'failing to adjust to world change'

BY WILLIAM DUFFLORCE

STOCKHOLM — Sweden is moving out of a mixed economy and into a free market, according to a report from the Swedish Institute of Economic Research, which says the country's principal problem is a steadily weakening capacity to adjust to changes and disruptions in the rest of the world.

This warning is contained in "The Mixed Economy in Crisis," a report from five independent economists commissioned by the Economic and Social Studies Association (SNS). The association is financed by both private and State companies and by scientific foundations.

The SNS team forecasts a fast recovery of the Swedish economy in 1979 with a 5 per cent growth in gross national product but with the danger of a new industrial explosion in wages and prices. It also predicts a sharp cut in the achievement of economic balance in the 1980s.

The five economists call for cuts in the marginal rate of tax to a maximum of 50 per cent, a 10 per cent increase in the tax on capital income, and a 10 per cent increase in the tax on services such as health care to country on Lucia Day cost be financed partly through fees SKr 160m (£10.2m).

The Central Bureau of Statistics in an investigation timed for the annual celebration, estimated that unskilled workers' wages would rise 10 per cent in 1979, with structural reorganisation continuing in the early 1970s, with structural reorganisation continuing in the early 1970s, with structural reorganisation continuing in the early 1970s.

Anger in France over jobs loss

BY DAVID CURRY

PARIS — The decision by Chiers Neuves-Maisons Usinor, the new plant of the French steel industry, to concentrate its steelmaking in Lorraine, at a cost of 200,000 jobs in the north of France, has aroused bitter controversy.

Construction of the Neuves-Maisons plant was halted in July by the Chiers management when the merger with Usinor became a probability. Usinor itself was planning to invest about FFr 400m (\$64.3m) on a new mill at Longwy in order to complete the creation of a large integrated steel complex with a capacity of 1.5m-1.7m tonnes a year.

The new Government-backed management, under Mr. Claude Etcheberry, has decided to reduce activity at Longwy to a minimum: finishing steel shipped from Neuves-Maisons. The direct consequence will be the loss of

about 6,000 jobs at Longwy works. The Government may have felt it was better to shut Longwy, despite the extensive investments made in it, than to allow a small but ultra-modern white elephants.

In the north of France the group is concentrating production at Dunkirk with 10,500 labour force. But this will mean the loss of up to 6,000 jobs at other plants, including MFA, Celles and Denain.

The other big group, Sacilor, has already announced 8,500 cuts in jobs, two-thirds of them in Lorraine. Altogether, the two big groups upon which the Government imposed a restructuring programme in September, will shed about 20,000 jobs over the next two years to add to the 16,000 they are in the process of shedding as part of the last "rescue" plan.

Debts force cutback in Poland

By Christopher Robinson

WARSAW — Faced with a heavy external debt and the need for further cuts in government spending, Poland is planning a sharp cut in growth and investment which will put economic growth at its lowest level since 1970.

A two-day meeting of the Central Committee of the Polish Communist Party, over the weekend, is expected to discuss a 2.5 per cent target for national income growth, compared with 5.4 per cent this year. Industrial output is scheduled to rise 4.8 per cent and agriculture by 3.9 per cent.

One of the more difficult tasks for next year is to cut investments by 10 per cent to Zl 590bn (£9.42bn) next year. The cuts are accompanied by a shift from heavy capital goods production to consumer orientated industries. Attempts to cut global investment have been made but have not been successful.

The growth slow down and the low rise in real wages planned for next year of 1.5 to 2 per cent are being eyed anxiously by the authorities, aware that consumers continue to be unhappy about shortages in the shops.

Arguments for faster growth in the pre-plan debates noted that the slowdown is reminiscent of steps taken in 1969 and 1970, just before the December 1970 workers' riots over food price increases.

But with a foreign debt estimated at more than US\$15bn, this year's US\$1.1bn hard currency trade deficit to cut, and conscious of the inflationary pressure of a high rate of investment, the authorities have decided that they have no other alternative.

Oslo intent on krone stability

By Kevin Done

NORWAY is intent on maintaining the stability of the krone, despite the decision to withdraw from the European Monetary System, and to remain outside the European Monetary System.

Mr. Per Kleppe, the Norwegian Finance Minister, said in London last night that the 16-month prices and incomes freeze in his country made currency stability absolutely necessary.

He is meeting Mr. Denis Healey, Chancellor of the Exchequer, today to test Britain's attitude to the further development of the EMS.

Britain's one of Norway's big trading partners, and its refusal to join the EMS had had a "negative effect" on Norway's decision, Mr. Kleppe said. No final stand had been taken, however.

Mr. Kleppe said the trade-weighted basket of currencies to which the krone would now be linked would be based on about 10 currencies. The most important would be the U.S. dollar because it was the currency in which much of Norway's shipping and oil business was transacted. The basket would include all the Nordic currencies, the pound, the yen and the Deutsche Mark.

Mr. Kleppe said Norway was aiming to bring its domestic inflation down to about 4 per cent next year.

Swiss GNP expected to grow by 1% next year

BY JOHN WICKS

ZURICH — Swiss gross export orders in recent months, national product should grow by about 1 per cent next year in real terms, according to an economic forecast prepared by Union Bank of Switzerland. The bank expects a slight decline in economic activity in the first half of 1979, followed by a recovery in the second half.

The bank study believes that growth will be made possible by domestic demand for consumer goods and services and a rather high level of investment. Private consumption is forecast to remain at 1978 level for the first few months of next year, due to a slight deterioration in the employment situation and the uncertainty about the further development of the economy.

Consumption is subsequently expected to rise as the economic climate improves and the Swiss franc-rate stabilises.

Despite continued caution in public spending, the investment volume is expected to show further growth. This applies to log at about the same level as housing and industrial building on equipment necessitated by rationalisation requirements.

Exports, however, will probably show only a "minimal" increase in import prices, the real terms increase in 1979, given the marked fall in new 1 per cent over October.

Suspect chrome seized by Dutch

BY CHARLES BATCHELOR

AMSTERDAM — The Dutch Customs Department has seized a shipment of 6,000 tonnes of chrome ore which almost certainly came from Rhodesia. An investigation is being carried out to see whether any charges should be brought, the Economics Ministry says.

This is the first time a shipment of this kind has been impounded since Holland began to apply sanctions against Rhodesia in 1966. Acting on a tip, Customs officials swooped on a vessel called Hollands Diep, flying the flag of the Netherlands Antilles, which was unloading its cargo into barges in Rotterdam harbour.

The operation took place last Thursday night but has only now been disclosed after laboratory tests to establish the origin of the ore. According to the ship's papers, the shipment was probably destined for a company in Austria but it is not known whether that was the final destination.

The value of the shipment may be as high as FF40m (£10m) but could return him to power.

Getting out the very last of the grass-roots votes is vital to his chances of coming in from the political cold in the post-election jostling in Antwerp's working-class district of Borgerhout. Mr. Tindemans' modest campaign team appears unannounced at the Friday morning street market. Muffled in a conservative blue overcoat and flanked by youthful party volunteers, the ex-Premier who resigned this election with his mid-October resignation works his way methodically up and down the lanes of stalls.

There is no exuberant handshakes and the personal touch. Shoppers are greeted as he stops at a Breugel canvas, and as he warns up, Mr. Tindemans lapses into Antwerp's own dialect.

Quips and comments on the excesses of the Soen (Socialists) enliven the proceedings, but there is a distinct air of excitement. It is not merely that it is bitterly cold or that Belgians avoid American-style hoop la. It is that the present political crisis is the 34th in 39 years and political disenchantment is

giving way to indifference. If it were not that Belgians are obliged to vote by law the opinion polls suggest they 46 per cent of the electorate would stay home on Sunday. Similarly, 66 per cent of Belgians apparently feel that the present election is uncalled for.

The Gulf between the electors and the clerics has widened last in recent years and many Belgians complain that they are locked into a proportional representation system that stifles their political choice while preventing genuine political and governmental progress.

Based not only on the usual Left-Right spectrum but also on the division between Flemish and Francophone Walloon loyalties, Belgium's complex politics make three-dimensional chess look simple. The extent to which in a country where the economic outlook is increasingly grim, this question of the two communities is a valid political issue as open to debate. Many Belgians claim that it is a phoney crisis of the politicians' own making. It may well be that there is a fundamental misunderstanding with the voters and the elected both reacting to the other's presumed

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The snag is that he must be close to his own electoral saturation point, while any slackening of support will be interpreted as the voters' displeasure and would prevent him from re-establishing his dominance of the CVP, the Flemish Social Christian Party.

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Tindemans campaigns to come in from the cold

BY GILES MERRITT IN BRUSSELS

A BELGIAN general election is an unwanted event, recurring all too frequently and deciding nothing. Next Sunday's December 17 poll will produce no clear-cut result, but through imperceptibly changing the balance between the myriad political factions will lead to the formation of a new coalition Government in the New Year, perhaps even by Christmas.

Like its predecessor, the caretaker Government now presided over by M. Paul Vanden Boeynants, it will represent an uneasy compromise or, more accurately, the deadlocked Parliament and will thus contain the quickening seeds of its own destruction. Election campaigning in Belgium naturally reflects such futility.

It is a raw, grey Flemish morning, and in the port of Antwerp a cold wind off the North Sea is keeping people from the streets. It is also Tindemans' territory and, undeterred, Belgium's former Prime Minister is out on the stump. He has scarcely moved from his stronghold in the Antwerp region during the three-week run-up, for he is making a determined bid to improve on his record personal vote to gain a mandate that

could return him to power. Getting out the very last of the grass-roots votes is vital to his chances of coming in from the political cold in the post-election jostling in Antwerp's working-class district of Borgerhout. Mr. Tindemans' modest campaign team appears unannounced at the Friday morning street market. Muffled in a conservative blue overcoat and flanked by youthful party volunteers, the ex-Premier who resigned this election with his mid-October resignation works his way methodically up and down the lanes of stalls.

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New reduction in growth forecasts for Japan in 1979

By Charles Smith

TOKYO — Japan's gross national product will grow by 5.3 per cent during the current fiscal year (ending next March) and by only 4.5 per cent in 1979, the Japan Economic Research Centre predicts in a medium-term economic forecast released yesterday.

JERC's forecast for the remainder of the 1978 fiscal year contrasts with a revised Government prediction of 6 per cent GNP growth. The Government has not yet published any growth target for 1979 but is generally expected to set a figure of between 5 and 6 per cent.

Japan's economic growth expectations are thus being downgraded substantially from this time last year when the Government, under pressure from the U.S. to set off a growth target of 7 per cent for fiscal year 1978.

The main reason why growth has fallen short of earlier expectations and will continue to be very moderate in 1979 is that Japan's exports have begun to decline in volume terms. This phenomenon has been eroding the effects of domestic demand recovery since last summer. The process is expected to continue throughout 1979 although, in dollar terms, the value of Japan's exports will continue growing.

JERC puts exports in 1979 (fiscal) at \$108bn, 10 per cent up on the figure of \$98bn projected for the current fiscal year. Imports are projected to grow by 12 per cent, from \$72.6bn to \$81.7bn.

Allowing for a continuing deficit on invisibles, JERC says that Japan will run a \$14.7bn

ISRAEL'S ARMY REORGANISES

Turning the Sinai into a buffer zone

By David Lennon in Tel Aviv

ISRAEL is preparing to draw the army back into the tightly coiled spring which, when released in 1967, defeated three Arab armies in six days.

By agreeing to hand over the Sinai Peninsula to Egypt when a peace treaty is signed, the Government has given the army a formidable task of reorganisation. Simultaneously, Israel's forces will have to be withdrawn from an area of some 60,000 sq km, and redeployed in the Negev Desert, one sixth the size of Sinai.

When the Israeli army punched its way across Sinai in 1967, it had a little over 600 tanks. Today it has over 3,000 according to foreign sources. Other areas have been similarly expanded: the air force is now flying planes twice as fast as those used over a decade ago.

Even though the treaty has not yet been signed, the Army has begun working on the unenviable job of squeezing this military machine into the narrow confines of the Negev and of redefining its defensive concept. The withdrawal has to be completed three years after an agreement is reached.

The logistics are daunting: three new air bases will have to be built to replace those being vacated in Sinai; over 150 bases and camps will have to be dismantled; and over 130,000 tons of equipment will have to be moved back into Israel, including 4,000 pre-fabricated buildings.

In the Negev, 90m square metres of ground will have to be levelled for the new bases and



international border. Israel will no longer be able to afford the luxury of hesitating before launching an offensive. It did so in 1972, with serious consequences. When the withdrawal is complete, Israel will reinstate the old doctrine of the preemptive strike as the only way to ensure that if a battle is to be waged, it will be waged on enemy territory.

The new deployment will require an effective early warning system, and good intelligence.

In 1967, Sinai itself provided Israel with an effective warning system. When Egyptian troops began pouring into the peninsula, the little doubt about President Nasser's intentions. In 1973 Israel was taken by surprise because the Egyptian build-up

went on in an area where the movement of troops was less obvious.

Because the bulk of Israel's army is comprised of reserves, who must be mobilised in case of war, the warning time gained by the Egyptians having to cross Sinai before launching any attack is invaluable.

Some of the immediate benefits to the military are obvious: a shorter border to defend, a smaller area for the air force to defend, shorter supply lines, quicker movement of troops and equipment from one front to another in the case of attack from the North and East as well as the South.

Under the Camp David accords, Israel is being asked ultimately to give up its current military control of the West Bank, also captured in 1967. It is comprised of a range of mountains, the Judean hills south of Jerusalem and the Samaritan hills to the North.

If the Arab forces on the eastern front—Jordan, Syria and probably Iraq—were to launch an attack to reach the Jordan valley, they would face a tough climb to gain the mountain ridge. But once on top they would have a choice of 25 roads and innumerable wadis down which they could plunge on to the coastal plain.

It is because of this that Israel insists that it will never permit an Arab army to return to the West Bank.

If all these safeguards fail, however, the southern command in 1973 Israel was taken by surprise because the Egyptian build-up

gives the Army a far greater chance of defeating any force which tries to climb out of the Jordan valley to launch an attack on the population centres on the coast.

Bringing the forces of the Southern command closer to the centre of the country will presumably also lead to a reintegration of the Army, which has effectively been divided into two since 1967. This should bring considerable benefits on the organisation and cost side.

On the other hand, the loss of the Sinai also means the loss of a magnificent training ground. The confines of the Negev will require a different approach. The various branches of the armed forces will have to share the available space on a time basis rather than each having its own training ground. But this and other disadvantages of withdrawal are offset by another vital intangible.

There has been growing concern within the Army command about a lack of motivation among the soldiers, especially the reservists.

The 1973 war led many Israelis to reassess their attitude towards the Arabs and to question whether the nation had done enough to achieve peace. If a war were to break out after Israel had given up the occupied territories in exchange for peace treaties, there would be little problem about morale.

The soldiers would fight as never before, and the Israeli army's greatest weapon—the will of its soldiers—would be at its most powerful.

Syria may look West for arms

By Ishan Hijazi

BEIRUT—Syria is reportedly informed Arab diplomatic sources to be working on plans to purchase weapons from the West, especially France, if Moscow continues to shun its request for sophisticated arms.

According to the sources, the Syrian government has urged oil-rich Arab states to speed up payment of subsidies promised at the Arab summit conference in Baghdad last month to pay for the western weapons.

Syrian Foreign Minister Abdel Halim Khaddam flew to Riyadh yesterday and delivered a message from President Hafez Assad to King Khalid. Contents of the letter were not disclosed.

In Baghdad, Syria was promised about \$2bn annually for the next two years to help meet the burdens of continued confrontation with Israel. Jordan was promised about \$1bn and the Palestine Liberation Organisation \$300m annually.

Arab diplomats said that much will depend on the current talks in Moscow by Mr. Saddam Hussein, the Iraqi Vice President. Aside from discussing Iraqi-Soviet relations and Baghdad's own military demands, the Iraqi supreme commander, the diplomat reported, will try to persuade Soviet leaders to meet Syrian demands for sophisticated fighter planes and other military hardware.

A crisis developed in Syrian-Soviet relations last month when Syrian Chief of Staff, Major General Hikmat Chobani cut a visit to Moscow short after Soviet officials were cool towards the military shopping list he brought with him.

The situation worsened after President Hafez Assad decided to put off a visit which he was planning to undertake to Moscow this month. There was speculation that he and Mr. Hussein were planning to go there together.

Israeli leader reportedly will try to impress on Soviet officials the importance of helping Iraq and Syria under their new alliance to establish a strategic balance with Israel in view of Egypt's exit from the confrontation.

At the strictly Iraqi-Soviet plane, Mr. Hussein is expected to try to end the recent strain between his country and Moscow over execution of Iraqi communists.

Last May, Baghdad disclosed that 21 members of the Soviet-orientated Communist Party were executed on the charge of establishing secret cells inside the Iraqi army.

Cairo softens on deadlock

By David Lennon

TEL AVIV — There has been a softening of the Egyptian position on the deadlocked issues in the Middle East peace talks, according to officials accompanying Mr. Cyrus Vance, the U.S. Secretary of State. Mr. Vance reported this progress on Monday night when he met Mr. Moshe Dayan, the Israeli Foreign Minister.

The Secretary of State attended the funeral yesterday of Mrs. Gold Meir, Israel's fourth Prime Minister, who was buried in Jerusalem in a state funeral attended by hundreds of mourners from Israel and abroad.

Mr. Vance flew back to Cairo in the afternoon and is due to return to Israel today to try to persuade the Government to compromise on outstanding issues. The U.S. is still hoping that it will be possible for Israel and Egypt to sign the draft peace treaty by Sunday, when the three-month negotiating period set at Camp David expires.

Australia establishes committee to investigate wage increases

By James Forth

SYDNEY — The Australian Government has set up a committee to examine wage increases. This step was taken in reaction to a decision by the Arbitration Commission to grant a 4 per cent national wage rise.

The 1978-79 federal budget strategy was based on a continuation of wage increases of about 75 per cent of the indexation formula. But this was also predicted on continuation of quarterly hearings. Treasury estimates predicted an increase in wages for 1978-79 of about 6 per cent, and a 7.5 per cent increase in average weekly earnings compared with a rise of 9.8 per cent in 1977-78.

The CPI was expected to rise 6 per cent, resulting in an inflation rate of around 5 per cent by mid-1979. The latest statistics show that average weekly earnings rose 7.3 per cent in the 12 months to September.

The Treasurer, Mr. John Howard, warned when delivering the budget in August that if wages rose faster than budgeted for by the Government, it would respond by further economising on expenditures, including a critical examination of staff employed.

He also indicated that the Government would introduce a tight monetary policy rather than allow excessive wage rises. The bench of the Arbitration Commission did not accept all the arguments of the Government and employers on the economic effects of a full wage increase, which will add about \$2bn to the wage bill. The President of the Commission, Sir John Moore said that the one thing on which there was substantial agreement was that the economy was not out of the depression.

The most that could be said was that the immediate economic outlook remained uncertain. However, he said, while the Commission felt that the withholding of a pay rise would result in greater restraint in costs and prices, "it is by no means clear that a reduction in the purchasing power of wage earners at this time would have a beneficial effect on output and employment."

The Government maintains that the outlook for the economy depends heavily on the future course of award wages and that excessive wage increases in 1973 and 1974 was behind the increasing levels of unemployment.

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Salisbury depot blaze set off by guerrillas

By Our Foreign Staff

RESPONSIBILITY FOR a huge fire that engulfed a fuel storage depot in Salisbury on Monday night was yesterday claimed by both Mr. Joshua Nkomo's ZAPU wing of the Patriotic Front guerrilla alliance and also by Mr. Robert Mugabe's ZANU organisation.

In Lusaka, Mr. Nkomo said his fighters had destroyed the depot after the country's rebellion against British rule in 1965. But he was immediately clear of people. "But another state what impact the destruction of the depot would have on the economy and the war, showing the Ministry of Commerce and Industry issued signed responsibility for the depot's destruction to the guerrillas.

In Salisbury, a military communiqué said: "Evidence of terrorist involvement in the fire at the heavy industrial site in Salisbury has been found, clearly the way heavily armed Security forces are engaged in guerrillas can penetrate very extensive follow-up operations."

Magazine denies S. Africa link

By Mark Webster

THE LONDON-BASED weekly magazine West Africa strongly denied yesterday that it had ever been owned or managed by agents of the South African Government's Information Department.

The magazine was answering reports that it had been taken over as part of the South African Government's bid to form an international network of pro-South African media through its agents, Mr. David Abramson and Mr. Stuart Pegg.

Official and unofficial investigations into the activities of the Information Department, under Dr. Eschel Rhoodie, had alleged that "among other publications, West Africa had been taken over."

The Government maintains that the outlook for the economy depends heavily on the future course of award wages and that excessive wage increases in 1973 and 1974 was behind the increasing levels of unemployment.

The 1978-79 federal budget strategy was based on a continuation of wage increases of about 75 per cent of the indexation formula. But this was also predicted on continuation of quarterly hearings. Treasury estimates predicted an increase in wages for 1978-79 of about 6 per cent, and a 7.5 per cent increase in average weekly earnings compared with a rise of 9.8 per cent in 1977-78.

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ASEAN to discuss air fares

ECONOMIC MINISTERS of the five ASEAN countries will meet in Kuala Lumpur from Thursday to discuss, among other matters, a common stand in the negotiations with Australia over air fares and stop-over rights.

The ASEAN countries have expressed concern that the proposed changes in Australian aviation policy would be a severe blow to ASEAN tourism; but they are apparently of two minds on how to tackle the issue.

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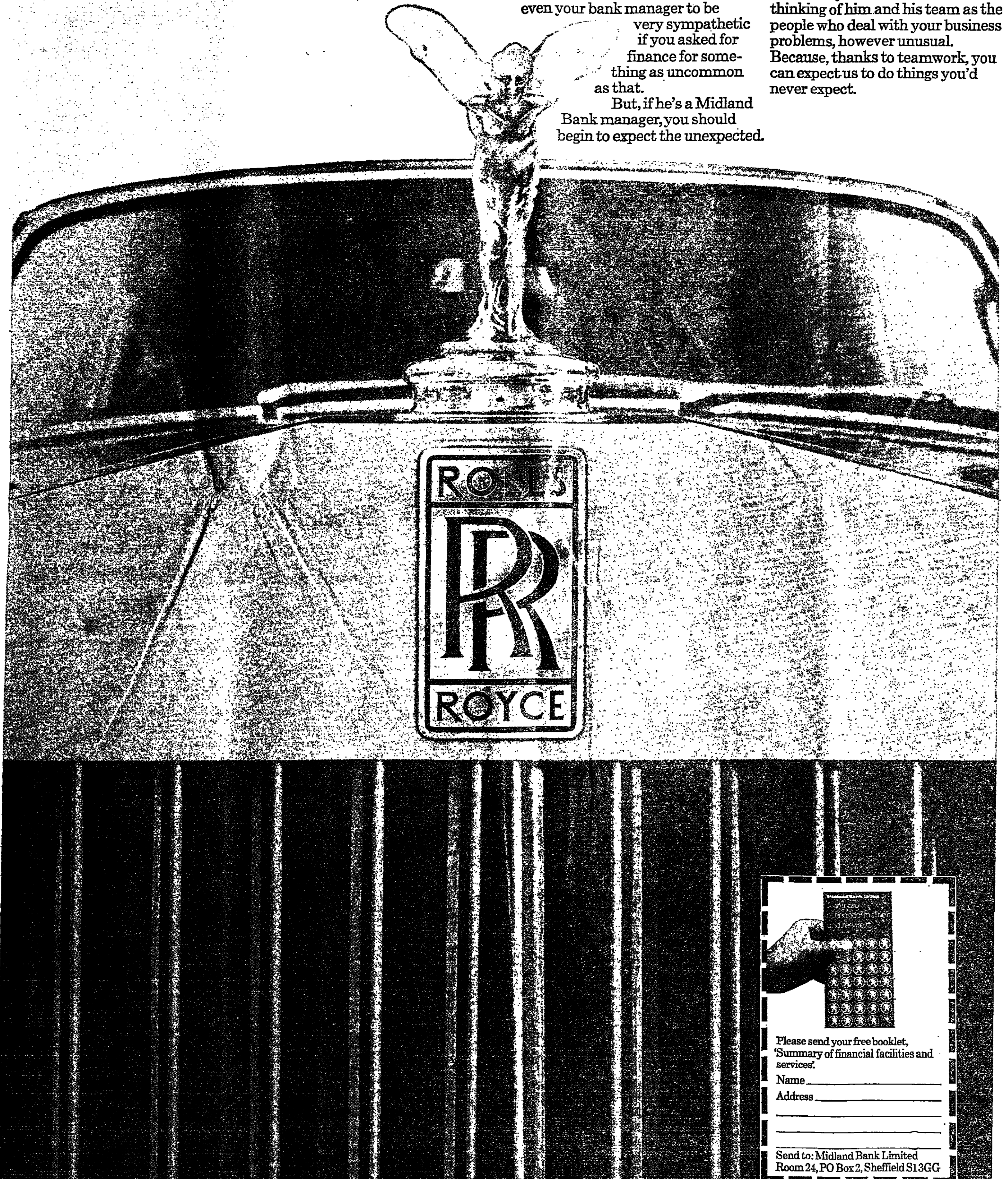
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UK NEWS

Dundee traders shift to CBI

By Ray Porman and
Coolen Toomey

AN IMPORTANT CHAMBER of Commerce left the Association of British Chambers of Commerce yesterday to join the Confederation of British Industry.

Dundee and Tayside Chamber of Commerce, which has 1,200 member companies, became a commercial association member of the CBI at a signing ceremony in London attended by Mr. John Greenborough, the CBI president and Sir John Methven the director-general.

The chamber will have direct representation on the CBI Council, the Scottish Council and on committees. Negotiations between the CBI and the chamber have gone on since January, when a joint working party was established.

Members of the chamber felt that though the Association of British Chambers of Commerce performed well in representing their interests at local level, this national organisation did not provide an effective voice at the highest level, particularly with Government.

Several chambers are already members of the CBI, including Westminister, which has 3,000 member-firms, and Plymouth, which joined last week, bringing in 600 companies.

None before Dundee had been a member of the association.

Trade missions

Dundee and Tayside is among the more active chambers of commerce and in the past 10 years has organised a number of trade missions.

Mr. Tony Newsome, director-general of the association, described Dundee and Tayside's decision as "unnecessary and ill-conceived".

As the natural home for any chamber, the association was not a rival of the CBI, Mr. Newsome said. It was "particularly sad" that they have done this extraordinary thing.

A meeting of the Association of Scottish Chambers of Commerce voted unanimously yesterday to expel Dundee and Tayside Chambers of Commerce.

State-backed audio factory to close

BY OUR BELFAST CORRESPONDENT

STRATHEARN AUDIO, the loss-making hi-fi company established by the Government in Belfast five years ago, is to close with a loss of 180 jobs.

The Government says it can no longer fund an operation which has never been viable. In spite of the closure, negotiations will go on with AIFA, the Japanese electronics concern, about a possible take-over of the factory.

Strathearn, which was set up to counter growing unemployment in the predominantly Catholic district of West Belfast, has cost the taxpayer about £9m.

Mr. Don Conneally, Minister of State responsible for industry in Ulster, told management and workers yesterday that the Department of Commerce could not fund the company's activities beyond the end of the year. The plant is expected to close almost

immediately and the work force made redundant.

Last December, at the request of management and unions, the Government committed itself to further aid to give the company time to find its feet. Mr. Gordon Smyth, a Belfast businessman who took over as chairman, halved the labour force and pruned the product range.

In the last year £2.3m of state aid has been pumped into the factory. Mr. Conneally said that in spite of the efforts to improve the company's position, it was now clear that the Government could go on no longer.

According to figures from the Northern Ireland Development Agency, the company lost £3.1m in the year ending on March 31. However, Mr. Conneally said the development agency, which owns the equity in Strathearn, would continue talks with AIFA

which earlier this year were brought into discussions about a joint venture.

The Government is clinging to the hope that AIFA will agree to such a venture with the development agency and begin manufacturing in the vacant factory. In spite of recent optimistic noises from Strathearn, it is understood that AIFA was not prepared to come in with the company as at stood.

The hi-fi venture was launched by the former Northern Ireland Finance Corporation in 1973, but from the start it was dogged with managerial and technical difficulties. The directed-tube turntable, specifically designed for production at the factory, represented a level of technology which many now regard as being too sophisticated for the inexperienced workers.

Textile imports freeze urged

BY MAURICE SAMUELSON

MORE THAN 4,000 jobs have been lost in the textile industry this year, according to textile manufacturers and unions, who are calling for a freeze on further imports into the EEC area from Third World countries.

The figures are contained in a letter to Mr. Eric Varley, the Industry Secretary, from the Knitwear Industry Federation and the National Association of Hosiery and Knitwear Workers.

The letter says that if Third World countries are allowed to increase their EEC sales beyond the agreed levels, Hong Kong, South Korea and other countries will want to increase their export quotas.

Malta and Cyprus must not "reinforce the net" of countries whose exports to the EEC are limited.

The letter opposes concessions to Greece, Spain and Portugal before they join the EEC, and says that when they are admitted there should be an extended transitional period to stop the "southward drift" of the textiles industry.

The Government has been asked by the wool industry to reconsider a request for financial help to some Yorkshire com-

panies which say they are at an unfair disadvantage compared with EEC competitors.

Mr. Tom Hibbert, chairman of the Wool Textile Delegation, has written to Mr. Varley renewing a request for an interim subsidy of £700,000 a year for part of the scouring industry to help offset higher water and trade effluent charges.

The Industry Department had

said earlier that the EEC Commission would not allow such a subsidy.

Mr. Hibbert, writing on behalf of a working party representing the wool textile industry and the Yorkshire Water Authority, which supports the subsidy, says that substantial financial assistance is available to industry on visionary power, but not on EEC States.

Directors' body backs shake-up

BY JASON CRISP

THE Institute of Directors council voted 37-20, with three abstentions, yesterday to endorse the decision of its policy and executive committee in re-organising the institute's administration.

The re-organisation, which affects 100 staff, took place two weeks ago. It handed responsibility for administration, finance and development and education to Mr. Stephen Jones, the director, leaving responsibility as the institute's principal spokesman to Mr. Jan Hildreth, director-general.

Mr. Hildreth was vigorously opposed to the shake-up and said that if the council vote went against him he would resign.

The policy and executive committee, headed by Mr. Denzil Randolph, the institute's chairman, who is also chairman of Wilkinson Match. This year Mr. Randolph called in the management consultancy firm John Broadbent Jones to look at the institute's future.

The management consultants recommended that a new head of administration should be appointed, leaving Mr. Hildreth free to devote his efforts to being the "voice" of the institute.

When Mr. Hildreth joined the organisation it was making substantial losses. In 1974 the deficit was nearly £130,000 and in 1975 almost £250,000. By drastic cost-cutting, increasing subscription fees and a 25 per cent increase in subsequent substantial member-

ship loss, Mr. Hildreth brought the institute back into surplus. He also supervised the institute's move from Belgrave Square, London, to Pall Mall.

Although Mr. Hildreth's five-year contract is due to end in 1982, the institute is advertising for his successor in this month's issue of its magazine, The Director.

That, according to a statement from the institute, is because its advisors say it will take that long to find and make available his replacement.

Mr. Randolph, said yesterday that Mr. Hildreth was considering the council's decision. When Mr. Hildreth joined the institute there was friction as he attempted to change it from a comfortable club into a political party. Until then, it was best known for its annual conferences at the Albert Hall, with 5,000 directors eating picnic lunches.

£170m. Post Office half-year profit in line with target

BY JOHN LLOYD

THE Post Office should again show a substantial profit at the end of the financial year, broadly in line with the Government target, after the announcement yesterday of half-year profits of £170.2m.

But the results to September 29, show that a new mechanism adopted to pay off the deficiency of the telecommunications business fund means that the telecommunications business fund and having an short-term cross-subsidising the postal service, a situation the corporation wants to avoid.

In addition, the final profitability of the postal business remains highly dependent on the outcome of the pay talks with the Union of Post Office Workers and on the productivity scheme known as overlay—which is still to be concluded.

The six-monthly figures were achieved on an income of £220m. Telecommunications profit was £144.7m on an income of £24.2m, posts showed a profit of £24.2m on an income of £88.8m, and Girobank showed a profit of £1.3m on an income of £46.5m.

Interest

Income for each business for the first six months was up on the same period last year, but the telecommunications business showed a lower profit of £144.7m against £183.5m last year.

This lower profit was a result of much higher interest charges (£223.2m in the first six months of this year against £187.7m in the same period of last year).

The extra interest payment was, in turn, due to the arrangement for repayment of the pension fund deficiency, whereby the reserves are used to pay off a £1.25bn deed of covenant made before tax of £170.2m.

While this arrangement means that the deficiency is funded out of the pension fund, it also means that the telecommunications business fund and having an short-term cross-subsidising the postal service, a situation the corporation wants to avoid.

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Electronic mail 'will hit profits'

Financial Times Reporter

ELECTRONIC MAIL will begin to hit deeply into conventional postal services, and into postal business profitability, by the mid-1980s, says a report by Macintosh Consultants.

The report, a £500,000 study of many of the world's postal authorities, predicts that some 1m pieces of electronic mail a day will be sent by 1982, rising to about 3m by 1987. This would be about 5 per cent of business-to-business use in 1982, and about 10 per cent in 1987.

Since electronic mail would take away marginal business where the postal service could make a surplus, the effect on profits would be much more severe.

The report estimates that West Germany, expected to adopt electronic post techniques faster than other European countries, will have about 40,000 electronic mail terminals by 1982, compared with 30,000 in the UK.

The overall market for equipment will be worth £700m in the U.S. and £550m in Western Europe by 1987. The UK domestic market is forecast at about £70m by then.

The study suggests that European postal authorities will want to market terminal equipment, but may not be able to develop the market sufficiently, and that this would be best achieved by close collaboration of private and public sectors.

MP takes top job at troubled Meriden

By Arthur Smith,
Midlands Correspondent

WORKER DIRECTORS at Meriden motor cycle co-operative have appointed Mr. Geoffrey Robinson, the Labour MP for Coventry NW and former managing director of Jaguar Cars, as managing director.

The co-operative said yesterday that Mr. Robinson was taking the position subject to his parliamentary and constituency responsibilities. He will receive no salary or expenses.

His first task is likely to be to try to convince the Government that it should waive accumulated interest charges of more than £1m due to be paid next June.

Embarrassing

The appeal will be particularly embarrassing for Mr. Eric Varley, the Industry Secretary, at a time when the Kirby Manufacturing and Engineering Co-operative on Merseyside is also seeking £3m aid.

Mr. Robinson can be expected to press for a quick decision, arguing that delay would lead only to uncertainty and damaging Press speculation.

Mr. Robinson, one of the leading figures in the establishment of the co-operative in 1974, has been working hard to secure the organisation in recent weeks. Measures to improve efficiency and cut costs are being implemented.

One reform which has proved popular with the work force was to reduce Board meetings to one a month. Mr. Robinson has returned to their jobs and meetings now take place after hours.

Real Ale men attack pub swaps

THE LATEST round of pub swaps announced by the big brewers was described last night as "a shoddy attempt to hood-wink the drinking public," by the campaign for Real Ale.

The campaign group said that the swap, announced on Monday and involving 1,000 public houses over the next five years, would not alter the big brewers' domination of the industry.

Instead, it called on the big brewers to increase public choice by selling off many of their outlets to smaller brewers and by offering beers from other companies in their tied houses.

Rise of 12.3% in furniture deliveries

Financial Times Reporter

FURNITURE DELIVERIES in the UK for August-October rose by 12.3 per cent compared with the same period a year ago, according to figures published by the Department of Industry yesterday.

The provisional estimate of deliveries for October is £85m (at current prices) which gives a seasonally-adjusted index of deliveries for the month of 102. The average for August-October is 110 which is 2.9 per cent higher than the revised figure for the previous three months (May-July).

The index of orders-on-hand, on a seasonally-adjusted basis, fell to a provisional figure of 83 for October. The average for the three months August-October is 80, which is a rise of 14 per cent from the revised figure for the previous three months and 21 per cent higher than the same period a year ago.

Rail traffic switch to cut road noise 'is not practicable'

BY PAUL TAYLOR

THE TRANSFER of road freight to rail would reduce environmental noise but the large scale transfer needed to make a significant impact is "not practicable," says a report on the growing problem of road traffic noise published yesterday.

It was prepared by a working party of the Noise Advisory Council set up in 1970 to advise Ministers on policies related to environmental noise.

Advances will come as a result of further blow to the environmental pressure groups and, in particular, to the anti-heavy lorry lobby.

The report concluded that although rail transport had advantages over road transport in noise terms "the possibilities of large scale transfers from road

to rail are remote "because of economic and practical reasons. The council is concerned about the size and the worsening of the problem of road traffic noise, particularly by heavy lorries.

However, it did not find sufficient evidence that it would be a simple matter to alleviate nuisance caused by heavy lorries by switching all freight to rail.

As an alternative, the council's working group on noise from surface transport suggests that environmental noise should be minimised by technical developments such as the Government's quiet heavy goods vehicle project and the use of electric traction, or through administrative measures such as traffic management schemes.

Regional chief tells of fruitless plan

BY JOHN BRENNAN, PROPERTY CORRESPONDENT

MR. NEVILLE CONRAD, chairman and chief executive of Regional Properties, told the House of Commons yesterday of the fruitless plan to develop 80,000 sq ft of offices and that it could probably build 100,000 sq ft. on the site.

He did not check the planning position with the Greater London Council, because he had only eight days to submit a tender for the site, and knew from experience that the GLC would not welcome approaches from a developer who did not yet own the land.

Mr. Conrad was asked about a circular to shareholders posted in August 1973 carrying a valuation certificate by surveyors Jones Lang Wootton. The certificate said that, on the basis of information made available to J.L.W. the £10m price of the site was reasonable.

The court was told that the appraisal, for which Mr. Conrad accepted ultimate responsibility, was based on a 270,000 sq ft scheme, which was half for offices and half residential.

Mr. Conrad explained that the 135,000 sq ft of offices consisted of the 100,000 sq ft of "pure" offices which he believed would be "probable" after his talk with Mr. Hudson, and a further 35,000 sq ft of "hybrid" offices.

These hybrid offices were to be suited to the needs of residential space for "diplomats and overseas businessmen."

Mr. Conrad said that it was his "clear understanding" after talks with Mr. Hudson that his appraisal was realistic.

He agreed that Regional was shocked to receive a letter from the council in May 1974 which "quashed hopes for a major office redevelopment" on the site.

He established that we had come against a brick wall with the planners, and had obviously been misled. Regional attempted to change its plans. A scheme

for 94,000 sq ft of offices was submitted.

The case, which is expected to last several months, covers part of the ground to be covered in Regional's civil action against the Royal Borough of Kensington and Chelsea, Mr. Edward Pineles, vendor of the St. Stephens site, Mr. Hudson, the former planning chief, Michael Laurie and Partners, the surveyors, and Mr. Elmot, Bernard, Michael Laurie partner.

Regional is suing for the £10m plus losses incurred on the site, which was sold piecemeal after the group abandoned development plans late in 1975.

Mr. Conrad told the court of a meeting with Mr. Hudson, eight days before Regional paid £9.5m for the St. Stephens Precinct site.

He said that the chief planner, Mr. Hudson, had the clear impression that Regional could certainly develop 80,000 sq ft of offices and that it could probably build 100,000 sq ft. on the site.

He did not check the planning position with the Greater London Council, because he had only eight days to submit a tender for the site, and knew from experience that the GLC would not welcome approaches from a developer who did not yet own the land.

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NOTICE OF REDEMPTION

to the holders of Debentures payable in United States Currency of the issue designated

"9% Sinking Fund Debentures, due February 1, 1985" (herein called "Debentures") of

THE CITY OF MONTREAL

PROVINCE OF QUEBEC, CANADA



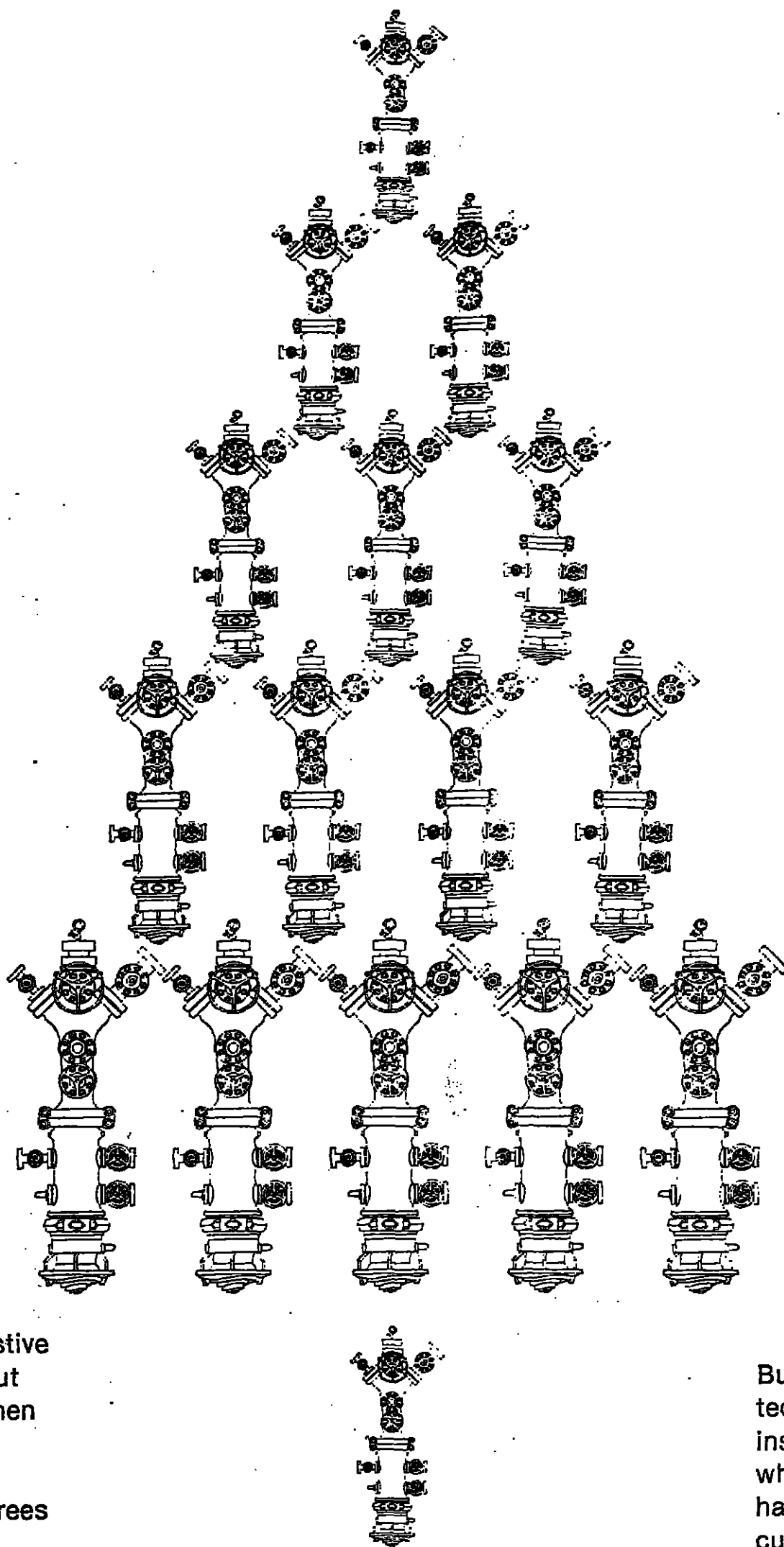
PUBLIC NOTICE IS HEREBY GIVEN that the City of Montreal intends to and will redeem for SINKING FUND PURPOSES on February 1, 1979, pursuant to the provisions of the Debentures, the following Debentures of the above-mentioned issue, at 100% of principal amount plus accrued interest to the redemption date, namely:

Numbers of the Coupon Debentures of \$1,000 each, bearing the prefix E, redeemable on February 1, 1979:

643147	644275	645327	646882	647549	648878	650228	651918	652431	653790	654901	656887	657018
643154	644276	645330	646883	647550	648880	650234	651920	652444	653823	654904	656890	657104
643157	644277	645331	646885	647553	648882	650235	651943	652448	653831	654905	656898	657136
643161	644278	645334	646888	647556	648884	650236	651948	652449	653836	654906	656899	657143
643162	644285	645335	646894	647562	648887	650237	651954	652450	653843	654907	656902	657154
643169	644288	645338	646897	647567	648889	650238	651960	652453	653844	654908	656903	657160
643176	644293	645341	646898	647572	648891	650239	651962	652456	653848	654909	656904	657169
643184	644297	645344	646903	647577	648893	650240	651963	652459	653849	654910	656905	657171
643189	644299	645347	646905	647581	648895	650241	651968	652460	653850	654911	656906	657178
643196	644303	645350	646908	647584	648897	650242	651969	652463	653851	654912	656907	657180
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643204	644314	645357	646917	647592	648901	650244	651975	652467	653853	654914	656909	657193
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643209	644329	645372	646932	647607	648911	650249	651980	652482	653858	654919	656914	657198
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هكذا من الأهل

How to grow more Christmas trees.



We don't have in mind the traditional festive symbols popularised by Prince Albert, but the tree-shaped capping devices — oil men call them 'Christmas trees' — that sit astride completed wells.

So far we've planted 15 Christmas trees on the deck of our Beryl A production platform in the North Sea. We've placed three others on the seabed, one of them to produce oil five miles away from the platform — the most distant yet attempted in the North Sea.

Through technology, huge infusions of capital and the careful development of people, we're taking risks to ensure that there'll be 'presents' beneath our Christmas trees: the oil the nation expects. In 1977, the Beryl field's first full year of operation, production amounted to 22 million barrels. The important thing — and a potential problem of North Sea oil — is to resist the temptation to jettison the formula which has led to success. Some countries have made that mistake, once oil is discovered. Happy with the early bounty, they choke off the process under which more oil might be found and developed.

North Sea oil development demands continuous massive investment of capital and technology. The oil industry will need to spend some £7,000 million in the next decade — as much again as the companies have spent so far — just to produce the oil that's already been discovered.

We depend on reasonable Government policies which will encourage future private investment in the North Sea and ensure that the taxpayer does not have to dip into his pocket to meet capital needs. But increasingly stringent licensing terms and proposed tax changes, together with separate treatment for the state energy corporations, are beginning to cause us concern.

The taxpayer has rightful expectations. But so has the provider of capital, technology and jobs. The many banks, insurance companies and pension funds which have taken a stake in the North Sea have invested the money of *their* customers, and they too must see a proper return. So must our individual shareholders.

The biggest and most profitable North Sea fields have almost certainly now been found. The next phase of exploration will take us to less promising areas, often in deeper waters. This will be more costly and will require highly sophisticated new technology.

We believe we can provide this technology. And we are confident that the growing expertise of our workforce will be up to the job.

But oil investment is like the pine seedling. It must be nurtured by a suitable environment. Given a healthy investment and operating climate, we will continue to take risks, deploy our skills and supply the needed capital.

So there can be more Christmas trees.

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Last in a series on the challenges of North Sea Oil.
For a complete set of these advertisements write to:
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UK NEWS

Vosper sets up new company to seek warship contracts

BY IAN HARGREAVES, SHIPPING CORRESPONDENT

A UK-BASED company has been formed to help developing countries build their own warships.

Vosper International is the latest venture of Vosper, the privately-owned warship company left alone when most of the industry was nationalised last year.

Mr. Peter Shepherd, the former sales and commercial director of the state-owned Vosper Thornycroft, has left British Shipbuilders to become managing director of the venture.

He said that initially there would be a 13-strong team of consultants at the Fareham-based company. Most are being or have already been recruited from British Shipbuilders.

Vosper International would have two main roles: to provide a complete range of consultancy services on the building, operation and maintenance of warships, and to assist in marketing the services of Vosper's shipyard in Singapore, which builds corvettes and patrol boats.

Mr. Shepherd said that many countries wanted to build their own warships and it was hoped that in some cases the Singapore yard would provide a lead vessel, with the production run being built in the buying country under the supervision of Vosper International.

Identity

Sir John Rix, chairman of Vosper Thornycroft, said that

White House looks at British viewdata

BY JOHN LLOYD

BRITISH VIEWDATA systems are being considered by the White House for the President's office and those of his advisers.

Viewdata will be one component of a presidential office of the future in which the President will have at his fingertips the most advanced communications equipment available.

Butler Cox and Partners, the UK consultancy group, will give a seminar on viewdata systems at the White House next month.

The seminar takes place at a time when the main U.S. communications companies—American Telephone and Telegraph—are showing a strong interest in developing a viewdata capability. This would possibly be based on

the Prestel system, now about to be marketed by the UK Post Office.

British viewdata technology, which includes the Cerfax and Oracle broadcast teletext systems developed by the BBC and ITV companies, is generally considered to be the most advanced in the world.

However, a number of other countries have systems which are following hard on Prestel's heels. The Titan-Antiope system, produced by the French post office, is particularly advanced, and believed to be close to a public announcement.

Japan's Caplans system, and Canadian and Swedish technologies are also well developed. None of these, however, is

believed to be capable of a commercial launch before the 1980s. Prestel has already been sold to Germany and Holland, and it is thought likely that Spain will also buy it. Negotiations over a further sale to Hong Kong are now almost complete.

Besides the Butler Cox presentation at the White House, the UK software group, CAP-CPP will demonstrate its "teletextware" technique, which allows a transfer of computer programmes to "intelligent" TV sets or small computers.

Butler Cox has recently completed a study of the potential U.S. market for viewdata, and has concluded that it will be very large.

Campaign launched to cut commuters' fares burden

BY LYNTON McLAIN

A CAMPAIGN to win tax concessions for London commuters was launched by the City of Westminster Chamber of Commerce yesterday.

Many commuters spent so much time worrying about the costs of getting to and from work that their work suffered, Mr. Robert Stevens, a past chairman of the chamber told a group of MPs with constituencies in and around London.

The rising costs of commuting were forcing people and companies to leave the capital. "The problem is now one of trying to keep the commercial centre of London operating as a going concern."

It was a particularly acute problem for young people starting their careers in central London. Up to a third of their salaries after tax went on travel costs.

Tax relief on commuting costs was the simplest solution. The alternative was for employers to pay higher salaries, but this could force companies to consider moving out of the capital.

Sir Bernard Braine, Conservative MP for South-East Essex, said that the high cost of commuting was "quite devastating on the young."

There was very little local employment in many commuter areas, but the proposal for tax relief for commuters would get little support from MPs outside the area.

Mr. Ernest Perry, Labour MP for Wandsworth, Battersea, South, said the call for tax relief should not be restricted to rail season ticket holders.

He urged the reintroduction by British Rail and London Transport of off-peak fares for commuters who travelled before 8.00 am. This could be linked with the flexible working hours worked by many London companies.

Mr. Charles Scott, a Central London careers officer, said that there should be concessions for young people.

Mr. Stevens said that it would be a waste of time for the chamber working party to consider all the possible anomalies inherent in a scheme that would give relief only to season ticket holders.

The working party proposals will be sent to MPs in three or four months.

Braniff seeks Boston route

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRANIFF International, the U.S. airline which flies between Gatwick Airport, London, and Dallas/Fort Worth, Texas, wants to fly between Gatwick and Boston as well.

The airline has asked for this route, and is awaiting the decisions of the UK Civil Aviation Authority and the U.S. Civil Aeronautics Board.

But there are some political problems. Under the current Anglo-U.S. Bermuda Two air agreement, only two U.S. cities can have "dual designation"—that is, be served by two airlines

from each country. At present, they are New York and Los Angeles.

The U.S. is anxious to see Boston included as a "dual designation" point and President Carter wrote to Prime Minister James Callaghan earlier this year about this, but so far, no decisions have been taken.

Mr. Russell Thayer, president of Braniff, said in London yesterday he was hoping for an early decision.

Mr. Thayer said the airline was happy at Gatwick, which was at present ideal. But he thought that if too many more scheduled and charter airlines were to congregate there, it could become congested.

At present, Gatwick handles about 7m passengers a year, but has capacity for 16m. Further expansion plans at the airport envisage a second terminal to raise its capacity to 25m passengers a year.

The airline is hoping also for quick approval by the U.S. Federal Aviation Administration of Concord, so that Braniff can start its planned interchange agreement with British Airways, in January.

ICI is billing its plan to increase petrochemical prices as a bold move designed to turn a costs crisis into a golden chance.

The group admits that increases in the cost of naphtha—a basic feedstock for the petrochemical industry—have reached crisis proportions. In the first quarter of this year naphtha spot prices stood at about \$130 a tonne. Last month, they came close to hitting \$200 a tonne.

ICI says that naphtha prices seem to be settling at about \$180 a tonne and it reckons that next year the price will be nearly \$170 a tonne.

Yet the group's forecast, last year, that the feedstock cost would reach only \$160 a tonne and even that would not happen until 1979-80.

The company estimates the rise in raw material prices will cost it about £70m next year. Mr. John Harvey-Jones, a deputy chairman of ICI, said yesterday this was sufficient to make a considerable "dent in profits" unless action was taken.

Yet the problem for ICI is not simply "naphtha prices have gone up like a rocket" this year, but that the group has had enormous difficulty in passing on the increases.

During the last two years plastic prices—the plastics industry is a major customer for petrochemicals—have been ex-

remely weak. The main reason for this has been overcapacity and repeated attempts to increase polymer prices have met with little success. In some areas plastics producers are still failing to break even.

ICI itself, is not breaking even on its sales of low density polyethylene (LDPE) though it hopes to do so by next March. It has already announced a first stage LDPE price increase, which will come into effect next month.

Yet the group's planned increases in basic petrochemicals—like wants to put ethylene, propylene and phenol up by at least 20 per cent and it is proposing rises of nearer 50 per cent for certain aromatics such as benzene and paraxylene—must have an enormous impact on the downstream plastics market.

It is, therefore, doing its best to prepare the plastics and fibre question is whether ICI will manage to make the rises stick. It clearly believes it has a sporting chance or it would not have made the move in the first place.

ICI is billing its plan to increase petrochemical prices as a bold move designed to turn a costs crisis into a golden chance.

Home lending curbs failing to stem prices, say builders

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

Government intervention to restrict mortgage lending had failed to dampen down rising prices, Mr. Colin Shepherd, president of the House-Builders Federation, said yesterday.

He told the Federation's annual meeting in London that the housing industry believed the Government should not have stepped in. Price increases of the order recorded in recent months were inevitable after four years of sharply rising costs and artificially low house prices.

The restrictions had seriously affected house purchasers and builders. The building industry faced the next 12 months with considerable uncertainty over prospects for sales.

While we welcome the recent announcement that Government

guidelines on lending have been raised to £700m a month, there is an even more serious problem facing the building societies and, consequently, the builders themselves.

It seemed unlikely that societies would be able to attract sufficient funds to meet the new lending ceiling, in spite of the higher interest rates recently announced.

Mr. Shepherd also called for urgent action to improve the supply of suitable building land. The industry welcomed the Government's concern to improve the planning system, but unless significant quantities of new land for private development were forthcoming, the housing programme would now start to be hit.

The Government's concern was that the board had also continued increasingly to need public money instead of becoming self-sufficient, as expected, three to five years after it was set up in 1966.

A merger of the Board with another organisation, preferably the British Standards Institute, was "desirable" that would provide certificates with an enhanced status, attract high-quality staff, and offer the chance of establishing a much more effective operation.

Under any such merger, the Agreement function should not be allowed to become a drain on the finance of the new organisation's other activities.

The study group suggests several steps that might enhance the status and acceptability of Agreement certificates.

Mr. Reginald Minister for Housing and Construction, said that he was discussing the report's findings with Ministers and would announce his conclusions as soon as possible.

Shipbuilders' new designer

BRITISH SHIPBUILDERS has recruited a senior naval architect to head its long-term design team. Mr. Mark holds office the corporation next month after 25 years with Ocean Transport and Trading of Liverpool.

The corporation said that the appointment was a key move in its development of ship designs for the 1990s. Mr. Mark holds office the corporation next month after 25 years with Ocean Transport and Trading of Liverpool.

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Scottish bank improves its foreign services

BY MICHAEL BLAND

CLYDESDALE BANK has reorganised its overseas services to deal with the substantial recent growth of foreign banking activities in Scotland.

The Scottish banking scene has been given new impetus in recent years by the incursion of leading U.S. and other foreign banks, attracted by the growth of North Sea oil, as well as by the moves of London clearing banks to set up operations there.

Clydesdale, one of the three big Scottish banks and a subsidiary of the Midland Bank group, is setting up a new division, Clydesdale Bank International, which will become operative at the beginning of next year.

The division will co-ordinate the existing overseas services of the bank and other foreign branches, which will be assistant chief manager.

Mr. J. Clifford, present manager of the bank's chief overseas branch, will head the new division as chief international manager. Mr. John Cook, formerly superintendent of branches, will be assistant chief manager.

Clydesdale said yesterday that over the years it had provided a wide range of international services to its customers, and had built up an extensive network of banking correspondent relationships. As a member of the Midland Bank group it had been able to "plug in" to the group's international connections.

Initially, the headquarters of Clydesdale Bank International will be in the bank's former chief overseas branch in Buchanan Street, Glasgow, but they will move into the new head office complex in the city centre next year.

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Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOLTERS

● MATERIALS

Coating withstands a blowtorch

PATENTS HAVE been applied for on a fire-retardant composition which, in a thickness of only 0.001 in., will withstand the direct flame of a blowtorch for one hour, after which the reverse of the sheet can be touched with the naked hand and safety.

The material, ablated under these conditions at a rate of about 0.001 in. per hour.

Presented in the form of a putty-like sheet, the phenolic copolymer, which is the basic constituent, is compounded with several additives, requires 15 to 20 minutes to cast and about a day to mature. That process requires no heat and minimal pressure. Pilot sheet material is being made in one metre squares and thicknesses from 0.001 to 0.01 in.

The castable sheet can be formed, shaped or draped to practically any shape manually and bonded to steel and other surfaces using conventional adhesives. The next step would be to harden it in situ by the application of heat between 130 and 150 degrees C for 10 to 20 minutes. After that, the coating is permanently thermoset and will not soften again.

An excellent thermal insulator, if the sheet is subjected to forced combustion, it will not flame or produce dark, choking smoke, nor are the off-

gases toxic. Most corrosive materials and the common solvents have little or no effect and no asbestos is included in the formulation. Suggested applications include fire protection of steelwork in big buildings, fire walls for automobile and certain aerospace applications, tunnel linings and linings for crucibles, safes, high temperature batteries, etc.

Derived from the material is a foamed or expanded version for use in insulation work. It can be produced in the form of ceiling tiles, fire doors and partitions and can be given specific gravities between 0.2 and 0.7 whereas the solid material rates about 1.4. Higher density materials are lead-bearing and the developers assert, superior to rigid polyurethane while having won maximum ratings in fire certificates.

Yet a third formulation is a phenolic-based, glass fibre reinforced substitute for various types of asbestos sheet. This material could compete with asbestos-cement in a number of important applications, such as interior building panels. No known health hazard has been discovered when this material is cut or applied and it too is the subject of a patent application. Desai Polymer Developments, Condoner Industrial Estate, Condoner, Shrewsbury, SY5 7NH, Dorington (07437) 507/8.

● SOFTWARE

UK product success

SHADOW II, the teleprocessing mainframe for the large IBM machines developed and marketed by the British software house, Altergo, has received the highest possible commendation within the international data processing community.

The product has been voted by its users in the United States and Canada into the Datapro Honour Roll. This makes Shadow II the first British-developed software product to have achieved this distinction—and only 30 out of 2,000 products were thus acclaimed.

It is the second award to have been received by Altergo for this product this year. Shadow II was elected to the ICP "Five Million Dollar Club Award" in the Japanese market, part of Latin United States earlier this year for "having clearly evidenced its leadership as a proprietary software product."

Datapro reports are compiled annually from independent industry surveys which request users to rate software on overall satisfaction, throughput and efficiency, ease of use, documentation, technical support and training. Shadow II topped the ratings among teleprocessing mainframes.

Over 80 per cent of all sales are exports and the product has now established a strong foothold internationally. In less than two years of operation, North America, Altergo has installed over one hundred systems.

Users of ITEL and Abidahl machines are moving to the product and, during 1979, the company expects record growth as well as penetration into the Japanese market, part of Latin United States earlier this year.

Altergo Software, Imperial House, 15/19 Kingsway, London, WC2B 6UN. 01-240 3586.

● AUTOMATION

Gets the data out

QUANTITIES SUCH as torque, strain, temperature, pressure and displacement can be transmitted from a rotating shaft or component using capacitive coupling in a system developed by Astech Electronics.

No radio frequencies are used; the transmission is by a simple pulse train in which a variable mark-transmitted by cable to the space ratio technique is used to remotely located display unit define binary zeroes, ones and where it can be converted back word synchronisation bits. Pulse rate is adjustable so that the type of read-out or display in use can be matched.

During each sample period for the channels there can be up to 256 channels; time is allowed for binary conversion and transmission in serial form. Coupling to the receiving unit is from a length of insulated wire wrapped around the shaft; the air gap can be up to 100 mm. The received signal is subsequently transmitted to a computer or other processing unit.

Astech at 73 Castle Street, Farnham, Surrey (02513 25585).

● AGRICULTURE

Hygiene on the farm

PIGGERIES, poultry houses and stock pens can be virtually disease free if cleanliness is maintained by the use of its Dispower power washers. The company's centralised cleaning system, Centerclean, suggested for operation in abattoirs and dairy buildings.

Particularly for cleaning in confined spaces, farmers are also offered a cold water washer which is said to be ideal for walkways between battery cages, pig pens and similar restricted areas.

The machines are fully portable and available in pressures up to 100 psi.

● ELECTRONICS

Will cut complex profiles

AIMED AT the development department producing its own experimental and prototype printed circuit boards, is a bench top profile and pin router from Circuit Solutions, New Street, Aylesbury, Bucks (0296 84511). Removable guide pin, adjustable fence and end/depth stop are fitted as standard, and allow a wide range of work to be carried out with the one machine, says the company.

Complicated profiles can be cut from a master using the guide pin, cut-outs for connectors, keys, relays and other components can be cut using the fence and end stop; and unwanted tracks removed by using the cutter height adjustment.

Boards can also be chamfered to remove rough edges by fitting the angle cutter with the fence in the side position.



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● RESEARCH

Makes most of laser power

SEMICONDUCTOR laser equipment is finding increasing application in optical telecommunication systems and video long-play disc systems. One of the problems, however, is that the beam emitted by this laser tends, by nature, to diverge sharply, while the above applications demand a narrow beam.

The laser has therefore to be equipped with a minuscule lens so that the desired narrow beam can be obtained. Because they are so small, however, such lenses are difficult to make using conventional methods.

Scientists at the Philips Laboratories of North America (Philips Corporation (NAPC) in the United States of America (co-operating with international Philips research) have developed a new technique whereby the laser creates a suitable lens for itself with photoresist applied to the laser.

Lasers such as those used in an optical telecommunication system have a layered structure, the active layer usually being made of gallium arsenide and extremely thin. It emits a light beam, the divergence of which is usually greater than 40 degrees.

If such lasers are coupled to optical glass fibre then a considerable loss of light will occur due to dispersion. Between laser and glass fibre it is necessary to mount a lens which adapts the beam of light to the acceptance angle of the glass fibre. The Philips method has the laser make the desired lens for itself. A layer of photoresist that hardens on being exposed to

light (a few microns thick) is applied to that surface of the laser from which the beam will be emitted. This layer is then irradiated with ultraviolet light and hardens. A second layer of photoresist is applied and the laser is started up.

After a few hours exposure to the laser this second layer is developed in the usual way. The parts not irradiated by the laser light are removed and a small lens remains at the spot where the light is emitted from the laser. The divergence of the beam is reduced by approximately one-half.

The results described refer only to laboratory experiments; they do not necessarily imply a follow-up in production or marketing, Philips says.

Further from POB 523, Eindhoven, The Netherlands.

● TEXTILES

Cuts heat loss in the dyehouse

A VAST consumer of energy and particularly heat, the industry is making a number of studies to seek ways of economising in energy consumption—clearly in dyeing and finishing, where fibres and fabrics are repeatedly wetted and dried, there is a great deal that can be done.

In drying machines, such as stenters, moisture is evaporated from fabrics and blown out of the shed as exhaust, but unless the maximum moisture loading of the air is maintained then there will be an unnecessary loss of heat. A new system has been developed in Germany by Mahlo GmbH and Co., (British agent: Thomas Burgess and

Partners, Park House, 5 Acres Lane, Stalybridge SK15 2LY. Tel. 061 303 5351). This constantly monitors the moisture content of air in the exhaust systems of drying machines. Called the type ANL the instrumentation operates on the basis of measuring the speed of sound in the water-loaded atmosphere and, depending upon the amount of moisture present, so the speed of moisture will be affected.

The ANL will withstand temperatures up to 250 degrees C (480 degrees F) and the standard range covers from 0 to 30 per cent moisture, although there is a modified version that offers a range from 0 to 100 per cent.

Through an electronic control that operates near motors the dampers and exhaust fans will be controlled to maintain the most efficient operating conditions. This measurement it is possible to compensate the exhaust flow electronically. With ANL it is now possible to measure the moisture content of the air at higher temperatures and with a greater accuracy than before.

● DATA PROCESSING

Fact-finding lines busy

THE USE made of Dialog, a Lockheed computer-based reference and abstract service has more than doubled in the last year and there are now 90 databases available for access containing some 25m items.

Among the databases added to the service during this year from the UK alone was that of the Printing Industries Research Association (PIRA), early next year the reference of BIRA (hydromechanics) and rubber and plastics (RAPRA) will be added to the main database run by Lockheed at Palo Alto, California.

Access is made to the computers by means of a small keyboard similar to that used in banks, and subscribing companies are connected via a national PTT node to lines to the U.S.

To cope with the additional 8,600 megalabites of storage that became necessary during the year (the total is now 24m bytes) and to improve access through the Telenet and Timeshare net-

works that the user employs, a new IBM 3382 has been added to the complement of computers. An interesting aspect of the Dialog service is that although the database store and computers are in the U.S., considerable demand is made from that country for the information contained on the many databases that originate in the UK: in terms of the two-way flow of money involved, the balance is in favour of the UK in the ratio 43:1, Lockheed asserts.

About 120 of the 1,500 users of the system in Europe met earlier this week to listen to case histories and to talk to the executive staff of Dialog. Dr. Roger Summit, Lockheed director responsible for Dialog, asked what effect Euronet—due to become operational next year—would have on the service, said that it would depend on the quality of the network and to what extent non-European based computers would be "allowed in."

Further details from 1 Falconberg Court, London W1V 5PG.

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The company asserts that with this device the likelihood of any ship receiving false echoes stimulated by another ship's radar can be regarded "as negligible" even in heavy traffic conditions.

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At the sign of the Black Horse

THE ARTS

Television

Minorities in the majority

by CHRIS DUNKLEY

Once upon a time British for good old Handsworth, Birmingham, in the gritty old days of the 1950s, news readers, talks, presenters, and programme chairs, change did it deal with the men who — to a man (a man millions upon millions of people who would describe themselves as ordinary white English middle class) — understood all over the nation, class Good gracious — there of course, one heard the still some minorities around, occasional derivative imitation of you know, it. It decided to call it "Coo, ain't it?" variety, but that reflected mainly on the Jester.

Nowadays, however, a clear-speaking WEM (white English male) asking for advice on the best way of trying to acquire a job in TV news reading, talks, and so on, would receive a very simple answer from any sane observer of the broadcasting scene: don't bother.

Those who form the nexus of feminist marionettes, dour "gays", polytechnic drop-outs, Marxist sociologists, and totalitarian school teachers whose views so often pass for progressive attitudes today are unanimous in their contemptuous dismissal of television. They see it as an antediluvian dinosaur, still living in the past, consuming and excreting reactionary ideas.

But this, loose alliance is careful to underestimate its own influence. The fact, as any viewer's own observations will prove, is that the scene, and the lobby group which are steadily usurping the role of politics, local government, and intelligent argument in our society, have also got the broadcasters on the run.

Thanks to the devolution lobby regionalism is "in" and consequently the Welsh, the Irish and the Scotch (good enough for Sir Walter and good enough for me) are in too. The English are out.

Thanks to the Small is Beautiful movement we now know that big cities are bad and small cities are good, so scrappy provincialism is in. Smooth metropolitan centralisation is out.

The south is wicked and effete and well paid and the north and Midlands are honest and gritty and badly paid so the North and Midlands and Northerners and Midlanders are in. The South and Southerners are out.

Minorities in general are in, and black ones in particular. Majorities are out.

Above all, of course, women are in and men are out.

If you think this sounds like an absurd overstatement the reason may be that a lot of programmes and appointments dating from BBC before the (change) are still around. Richard Baker and Kenneth Kendall, acquired their jobs for instance, in the days when it was still acceptable to appoint well spoken white English males as news readers. But if you consider just those programmes and appointments which have been made AD (after the deluge) it does not look like a wild exaggeration at all.

Take soap operas. For ages we have had three regulars: *Coronation Street*, *Crossroads*, and *Emmerdale Farm*. The first is set in the Manchester area, the second in the Birmingham area, and the third further north in Yorkshire. The nearest BBC 2 has got to a soap opera in the last few years is *When The Boat Comes In* and that is set further north again.

When BBC 2 came up with an early evening soap opera, this season did it opt instead for the south? Of course not. It opted

My Kind Of Movie, an oddly attractive little BBC 2 programme functioning as shoe-horn to yet another set of repeats of various old movies. Is not only chaired by a woman but one with a Scottish name — Sue MacGregor — who thus scores double Brownie points.

And you will have noticed, of course, that another often charming BBC 2 series, *Country Game*, which used to be presented by Julian Pettifer, is now being presented by La Rippon (who, incidentally, in her other role as news reader, has taken to pronouncing "guerrillas" to rhyme with "perilous" presumably in order to avoid any chance of "gorillas").

On the subject of pronunciation, the presenter of the quiz section of *Brace's Big Night* is a man who says the word "one" as though it were spelled "wan" as in "pale and wan". Wan guesses that he does not come from south of Banbury.

Nor is it just a question of presenters and current affairs. If you could hardly miss the increasing incidence of female-centred fiction series from *Charlie's Angels* and *Bonnie Womans to the Foundation* and *Tecumseh* via *Butterflies and Lillies*. Furthermore, when you do get a male-centred series it is likely

Civic Hall, Guildford

Blacher's Requiem

by RONALD CRICHTON

Vernon Handley and the Guildford Philharmonic have a reputation for larding their programmes with unfamiliar or neglected music mostly of the 20th century, mostly of a kind not likely to be washed up by eddies of fashion. Music for the most part not extravagant or outlandish but just good, worth knowing yet as often happens temporarily forgotten. They chose a rare fish for Saturday evening's concert — the Requiem Op 88 by Boris Blacher, commissioned by the Vienna Konzerthaus and first given there in 1959 under Solti, with the chorus of the Singakademie.

Blacher, who died five years ago, was a Berlin composer of Baltic origin. Though industriously speaking he went his own way, he was not a recluse or an eccentric but a friendly, sociable man, very much part of Berlin musical life, respected as a teacher. He kept his head and his independence through the period of what somebody recently described as "serial terrorism". His music is dry, carefully calculated, economical, not cold or heartless. It has something of the bracing Berlin climate and something of the city's humour. His orchestral concertante music and Paganini Variations won a certain popularity in the 50s and 60s, as did the satirical opera *Pruessische Mordache*.

The Requiem, which lasts about 45 minutes, is written for full chorus, normal orchestra with four percussion players, soprano and baritone soloists. It has something of the bracing Berlin climate and something of the city's humour. His orchestral concertante music and Paganini Variations won a certain popularity in the 50s and 60s, as did the satirical opera *Pruessische Mordache*.

Queen's Hornchurch

Babes in the Magic Wood

by MICHAEL COVENEY

This may not be a classic new children's play by David Wood, but it certainly kept an audience of tots on their toes. Mr. Wood has taken on pantomime elements and mixed them, not always too happily, with his own special line in nursery book fantasy. The babes are Simple Simon and Contrary Mary, their mother a not too abrasive panto dame, Widow Cricket, who produces children's toys by special appointment to Father Christmas.

The robbers are a couple of spurious furniture removal men, Pick and Nick, whose underling Donkey is appropriated by the children. The robbers exact revenge by stealing the Widow's supply of toys, and the ensuing chase finds us in a magic wood — white trees with tinkling boughs — where the Fairy Godmother reveals herself, in a sour Act One climax, to be a splendidly attired Sweeney Todd who devours sweet little children after stewing them in a steaming cauldron.

The best moments are in the Widow's toyshop, where a trio of innately dolls — a Ragdoll, a Jack-in-the-Box and a clockwork Panda, come to Copella-like life and alert the sympathetic mortals to the robbers' intrusion. Paul Tomlinson's production is a little harsh, I feel, with its strobe lighting effects, but is otherwise a thoroughly successful, with colourful sets by David Knappman.



Brian Cox and Marty Cruickshank

Cottesloe

Herod

To my mind, Paul Mills's about 1948. It is scored for three sopranos — soprano, alto, and tenor — but they change to baritone now and then and make a very strange sound with them — two sopranos and a counter-tenor. The sound, to me, is very cold and unfriendly, with much state (which retards the pace), and narrow plan used for *Hus* "Washington" Legs, but there is only one moment of real dramatic action, the symbolic killing of a child by two soldiers before his kneeling mother and a frowning Herod. The rest of the evening is recitation of music. The actors never actually take part in the music except in melodrama (using the word in its original sense).

Mr. Mills has not written a dramatic poem. It is concerned mostly with Herod's reflections as he considers the position he will be in with a rival king in the land, but his thoughts range widely enough to take in appearances by an unspecified Archangel, the shepherds watching their flocks, the three kings, Mary and Joseph.

The music is intrinsic to the dialogue, with commentary sung in Latin to point the progress of the tale. It is not my kind of music, but I am not reliable on anything composed since

B. A. YOUNG

A FINANCIAL TIMES SURVEY

MERSEYSIDE

JANUARY 19 1979

The Financial Times proposes to publish a Survey on Merseyside. The provisional editorial synopsis is set out below.

INTRODUCTION Merseyside has suffered as much as any other part of the UK as a result of the prolonged recession, but there are signs that some of the area's traditional self-confidence is beginning to re-emerge. The area's strengths and how it hopes to capitalise on them. The progress made in welding the new county, created with local government reform in 1974, together.

ECONOMY Merseyside's major problem remains unemployment, with more recently established groups joining traditional labour intensive industries, such as the docks, in reducing their manpower. The efforts now being made by the county's new industrial development body, MERCEDO, to stimulate industrial growth.

INDUSTRY Despite a number of well-publicised closures, Merseyside remains one of the key UK manufacturing bases with a substantial share of the nation's chemicals, foodstuffs, and engineering capacity.

SERVICE SECTOR The service sector on Merseyside has always been large because of the importance of the port. The growing realisation of the contribution service employment can make to the local economy.

INNER AREAS The Government is closely involved with local authorities on Merseyside in efforts to regenerate rundown areas. The incentives available and the progress so far.

THE DISTRICTS Merseyside is not just Liverpool but other towns as well, including St. Helens, Birkenhead, Wallasey, Southport and Bootle.

TRANSPORT THE PORT A marked improvement in industrial relations for some time. Traffic has been concentrated in fewer docks and in the new £50m Royal Seaford container terminal.

THE AIRPORT Liverpool's airport is looking forward to a new period of prosperity following the arrival of a new scheduled service operator with plans to develop a number of new routes.

RAIL The big improvement in recent years in road communications within the area has now been followed by substantial investment in underground rail links.

INDUSTRIAL RELATIONS Merseyside's labour force has a reputation for toughness. To what extent are industrial relations in the area a problem for companies?

SPORTS AND LEISURE Perhaps more than anything else, Liverpool remains synonymous with soccer. A look at the importance of the game to the area. What else Merseyside has to offer in recreation and leisure.

For details of advertising rates for this Survey please contact:

Peter Hutchinson,
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FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

The content, size and publication dates of Surveys in the Financial Times, are subject to change at the discretion of the Editor.

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1959	+ 50%	+ 112%
1960	+ 11%	+ 10%
1961	+ 1%	+ 34%
1962	+ 6%	+ 3%
1963	+ 14%	+ 36%
1964	+ 12%	+ 10%
1965	+ 15%	+ 22%
1966	+ 11%	+ 22%
1967	+ 24%	+ 42%
1968	+ 29%	+ 58%
1969	+ 20%	+ 4%
1970	+ 15%	+ 22%
1971	+ 39%	+ 56%
1972	+ 5%	+ 74%
1973	+ 32%	+ 16%
1974	+ 32%	+ 27%
1975	+ 32%	+ 30%
1976	+ 4%	+ 6%
1977	+ 35%	+ 73%
1978	+ 1%	+ 7%
AVERAGE	+ 8.8%	+ 38.4%

At the beginning of every year the IC News Letter selects a number of shares (generally six) for capital gain over the following twelve months — its Star Nap Selections.

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Book reviews

Music everywhere

by ELIZABETH FORBES

The Complete Operas of Mozart, by Charles Osborne (Gollancz, £7.50, 349 pages) packs a great deal of information into a relatively short book. Each opera, from the *Schuldigkeit des Danks* Gebots, written when Mozart was 11, to *Die Zauberflöte* gets a chapter to itself with full-textual and musical analysis, while the composer's life is used as a thread on which to string the operatic pearls. Naturally, the viewpoint is one-sided, as non-operatic works get only cursory mention, but the method is a valid one. Charles Osborne treats the earlier operas fairly, though once or twice he makes claims for a piece that is of particular interest mainly because it comes from the pen of the youthful Mozart. His chapter on *Idomeneo* is a model, the best in the book, and he covers three great Da Ponte comedies adequately, though *Don Giovanni* would benefit from further background material. *La clemenza di Tito* gets neither sufficient space nor, in my opinion, sufficient credit. It is scarcely possible to do justice to *Die Zauberflöte* in 29 pages. Nevertheless, the book will surely prove as invaluable as the author's study of Verdi operas has been.

Benjamin Britten: Pictures from a Life, compiled by Donald Mitchell and John Evans (Faber, £15, 440 illustrations, 16 pages, tables and index), though fascinating and informative to admirers of Britten's works who already know something about his life, will not yield much in the way of critical opinion on the composer's music to those outside the charmed circle.

Aldeburgh: Donald Mitchell's authorised biography will no doubt provide that. Meanwhile, Britten's childhood and youth are illustrated in compelling detail, while the years that he spent in America are well represented: two studies of the composer and W. H. Auden during the rehearsals of *Paul Bunyan* vividly evoke the period, while a photograph of Britten with Peter Pears

seated at the piano dating from the same year (1941) contrasts poignantly with one of the same two men, again seated at the piano, taken in Germany 30 years later.

After an unfortunate introduction "I was in Venice. The previous day we had been eating fried squid near the Fenice..." — Maria Callas: A Tribute by Pierre-Jean Remy (Macdonald and James, £8.95, 192 pages) becomes one of the more perceptible accounts of the great singer among the plethora published both before and after her death in 1977. The author, too young to have heard Callas in person at the peak of her career in the early 1950s, nevertheless describes those years most gracefully. In particular the legendary 1954-55 season at La Scala, when the soprano appeared in three new productions by Luchino Visconti in which her heroines of *Spontini's Vestale*, Bellini's *Sonambula* and Verdi's *Traviata*. Mr. Remy also picks his way skillfully through the scandals, rumours and gossip of the diva's later career. He is not so careful nor so accurate when it comes to the history of an earlier period, and some of his musical generalities would be better omitted, but the central portrait is recognisable and sympathetic.

Among performing artists it is not only singers who behave in a manner larger than life. An *Autobiography*, by James Galway (Chappell/Elm Tree, Books, £5.95, 181 pages) shows that instrumentalists also develop their fair share of temperament. Anyone surprised that James Galway should resign so soon from his post as principal flautist with the prestigious Berlin Philharmonic will, after reading his book, wonder how he tolerated for six months, let alone six years, a discipline so foreign, in every sense of the word, to his nature. Before going to Berlin, Galway had exhausted the BBC SO, the LSO and the RPO as well as Sadler's Wells and Covent Garden orchestras. But the chapters on his child-

hood in Belfast help to explain the prima-donna attitudes of his subsequent career. Young Jimmy might well have become a juvenile delinquent if he hadn't spent his spare part of every day playing his flute.

Conductors are not exempt from temperamental unpredictability either: a Toscanini by Harvey Sachs (Weidenfeld and Nicolson, £10, 380 pages) amply demonstrates. A "biography not a work of musical criticism".

Mr. Sachs makes use of unpublished and hitherto untapped source-material, and to anybody interested in the musical history of the last 100 years will be an inexhaustible work of reference. The years between Toscanini's unscheduled debut as a conductor in Rio (1886) and his first engagement as musical director of La Scala (1888) are especially well documented. Again, the author is too young to have heard the subject of his biography in person although as in the case of Callas, a huge legacy of recordings is available to the would-be critic. Mr. Sachs modestly keeps to contemporary accounts, and opinions, quoting liberally with Toscanini, man and musician are inseparable, however, and the author's somewhat pedestrian style cannot conceal his hero-worship of the great purveyor.

"A conductor is a good hate symbol" one of the Philadelphia Orchestra players is quoted as saying in *The Changing Face of Music* by Hugo Cole (Gollancz, £7.95, 140 pages), a stimulating description of the present orchestration and day-to-day realities of musical life in Europe and North America. Mr. Cole's chapter and section headings — Rewards and penalties of orchestral life, Composers in the throw-away age, Death of silence and The Past through the ears of the Present — give some idea of the wide-ranging subject-matter in his book. His conclusion: that we cut ourselves off from the popular roots of our musical culture at our peril.

FINANCIAL TIMES

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Wednesday December 13 1978

Iran: the exporter's dream turned to nightmare

BY OUR FOREIGN STAFF

The sanctions argument

IT IS IRONIC that pay sanctions should come under the probably hostile eye of Parliament just as President Carter is preparing to follow the British example, and deploy Federal purchasing power in support of a "voluntary" incomes policy—a fact which the Government may well cite in its own support. In doing so, it will make its only possible case. President Carter is convinced from the British example that sanctions do work. Ministers share this belief, and there is some anecdotal evidence in their support, including some examples in our own industrial survey. Some pay settlements may be somewhat reduced by the threat of sanctions.

Purely pragmatic arguments of this kind should always be treated with the deepest suspicion. They can always be advanced in favour of objectionable policies, from bribery to torture; so indeed can the Government's second line of defence, the so-called national interest—known under more openly dictatorial forms of Government as "reasons of State". Parliament should not be trapped into debating this issue on the Government's chosen patch of low-flying ground. The issue is one of principle.

The issue

The issue is nevertheless at first sight purely economic. The Government is waging quite an impressive campaign against inflation: the task of reducing inflation is very much easier if pay settlements are moderate. Therefore, Ministers argue, anything whatever that reduces pay settlements can only be opposed by those who want to undermine the strategy against inflation.

This reasoning is far too narrow, and fails to distinguish between symptoms and causes. If the British system of wage bargaining has developed a strongly inflationary bias, it is the system which needs examining. The most cursory examination shows an excessive concentration of power, sometimes on both sides of the bargaining table. Over-concentration in industry has been encouraged in the name of "industrial logic"; more important and more ironically, the privileges of trade unions have

been extended in order to buy their acquiescence in past attempts to treat the symptoms through incomes policies. Those policies, and the sanctions policy which is all that now survives of them, were simply successive attempts to evade the real and very difficult issues which bedevil pay determination in this country.

Nevertheless, even a faulty system can operate more or less well. There have been some encouraging signs this year that the damaging utility of excessive money settlements is more widely understood—not only in the public opinion polls (whose support the Prime Minister will no doubt plead in aid) but in shop-floor rejection of extreme militancy. The Government can claim some credit for this realism, which is reinforced through its own firm monetary and exchange rate policies. The real sanctions of foreign competition and restricted credit are making some impression. In this context the Government's pretence that it is only Ministerial resolution which stands between us and an avalanche of huge settlements is actually strongly counter-productive. The system will work when it responds to realities, not to vote-catching fictions.

In addition, the Government pay policy which sanctions are supposed to support is itself more than questionable. The damage done to output through its rigidities and anomalies is just as inflationary as excessive pay claims would be. As the Prime Minister likes to argue, the arithmetic issue is one of unit costs: he forgets that the economic issue is also how to produce a functioning and responsive labour market.

Finally, there is a constitutional issue at stake. The sanctions policy is not only arbitrary and damaging, but it has no Parliamentary authority of any kind; tonight it will be put to the test. Ministers may not regard the sanctions issue as a resigning matter, but at least the policy itself must stand or fall by the vote. The shabby pragmatism which supports it offers no reason at all for defying Parliament.

THE IRANIAN crisis is the most important political and economic event in the Middle East since the 1973 Arab-Israeli war and the consequent rise of the price of oil. Every effort by the Shah to stabilise his position by repression or conciliation has so far failed. At the beginning of last month he installed a military Government to restore order in the streets and end the crippling strikes in the oilfields and elsewhere. In this it has signally failed. Riots have continued, culminating in last Sunday's huge but peaceful demonstration by much of Tehran's population of 4m. Strikers had by yesterday reduced oil production to 1.3m barrels a day, a quarter of normal.

Along with the CIA, recently criticised by President Carter for its failure to foresee events in Iran, Governments, banks, companies and most newspapers had all clearly underestimated the depth of the unpopularity of the Shah's Government. For many the business Eldorado of three years ago is turning into a nightmare.

Attempts by the Shah to bring the more moderate opposition leaders into a coalition Government have collapsed in face of the intransigence of Ayatollah Khomeini, the main focus for opposition. But the moment when the departure of the Shah would have resolved the crisis may well have passed. The attack appears to have broadened into a general assault on the Iranian political elite as a whole, rather than the Pahlavi dynasty alone.

No rapid political surgery is likely to produce a stable Government in Iran capable of formulating long term economic policies. The numerically massive but inchoate opposition is united primarily by its dislike of the status quo. Western interests involved in Iran are therefore faced with a crisis not only far bigger than they had foreseen as recently as six months ago, but one to which there is no end in sight. To take a pessimistic view it could well be two or three years before a stable and authoritative Government is once again in power.

Together with Saudi Arabia Iran has provided the largest developing market in the Middle East. Oil and gas revenue jumped from \$4.6bn in 1973-74 to about \$20bn the next year. The Shah spoke of his country becoming the fifth industrial power in the world by the end of the century. Big civil and military projects, including such items as 20 nuclear power stations, were planned for an economy lacking the necessary infrastructure and skilled manpower.

The current crisis clearly requires a totally new list of economic priorities. Even taking into account underpinning in some sectors, this year's budget

target of \$50.2bn required heavy borrowing at home and abroad. Since then there has been a pay increase for 900,000 civil servants costing some \$2bn. Some 61,000 oil workers have received a rise of at least 22.5 per cent, though strikes in the oilfields may well bring oil revenue down to \$17bn this year. The Government may well have to let foreign exchange reserves fall below the \$10bn mark.

In the light of the shortfall in revenue, the Government will inevitably cut back on the more ambitious projects. But the chaos in Tehran, the rapid changes among senior government officials, strikes in the banks and ministries, and the concentration on day-to-day survival by the Shah and his Government mean that there is little by way of long term economic planning going on. The planning and budget commission is meeting to prepare a new budget. It is rumoured in Tehran that it could appear soon but it is unclear on what economic assumptions if any, the commission is operating.

Progress payments from Iran have always been subject to long delays, so that it will be some time before it becomes clear how seriously companies will be hit. Bell Helicopter Textron has for the moment stopped work on its helicopter co-production deal, costing a total of \$575m, because advance funding requirements have not been met. The Italian State-controlled engineering group Condotte d'Acqua, involved in the construction of a \$1.5bn harbour project at Bandar Abbas, is reported to be owed some \$190m.

Banking system chaos

Companies facing delayed payments are for the moment intent on avoiding making too vociferous complaints. They are aware that the delays are frequently the consequence of the chaos in the Iranian banking system. The Central Bank, for instance, is not working though its governor insists that it is not on strike. With many banks closed and others destroyed or damaged in the riots, contractors on the spot are also the victims of short-term cash difficulties.

What is equally worrying for such companies during the next few months is the growing hostility towards the 100,000 Americans, Europeans, and Japanese in Iran. The common Iranian belief that the Shah's future is more closely linked to the support of America and Britain than in fact it is means that they face a rising tide of xenophobia. Their high salaries have long created ill-feeling.

The 45,000 U.S. expatriates are the most vulnerable. Besides



Riots in Tehran: demonstrators make a bonfire of a jeep and of furniture dragged from a bank

them, there are some 13,000 West Germans, 10,000 British, 7,500 French and 7,000 Japanese in the country. Physical attacks on foreigners have been few, but the removal of foreign experts has frequently been a part of strikers' demands. American Bell International had some of its staff providing training and management to the Telecommunications Corporation of Iran locked out by strikers last month. Some 250 of Bell's employees on this contract are now being removed and replaced by Iranians.

The American arms contracts, on which many of the expatriates are working, could well fall victim to any major cutbacks. Since President Nixon promised the Shah any arms he could buy in 1972, Iranian orders for highly sophisticated equipment have accumulated. There are some \$12bn. worth of arms in the pipeline. These include 160 F-16s from General Dynamics worth \$3.2bn. Additional supplies of F-14s and F-4e aircraft may also be in jeopardy. So could the Boeing 707 Airborne Warning and Control System (AWACS).

With a military Government in power the planning and budget officials may feel constrained to avoid cutting too deeply into defence spending. The loyalty of the army is clearly crucial to the Shah's survival. This could put the onus of cuts on the navy which was due for a four-fold expansion.

The four Spruance destroyers, each costing \$368.6m, which the navy has order from the U.S. might therefore well be dropped.

A reduction of naval expenditure will also hit West Germany. In the first half of this year most of the DM 3.1bn (about \$328m) West German exports to Iran consisted of machinery, machine tools, process plant and vehicles. But last year Herr Hans-Dietrich Genscher, the German Foreign Minister, ended Bonn's self-imposed limitations on selling arms to Iran by declaring that the country was no longer an "area of tension".

Howaldtswerke-Deutsche Werft of Kiel, which has been building a contract for six diesel electric submarines, considered crucial for maintaining 1,500 jobs at the Kiel naval yard. A further big order for the supply of other warships, including frigates, minesweepers, and fast patrol boats which there had been negotiations is now unlikely to be signed by Iran.

Despite Iran being West Germany's single largest oil supplier in 1978, the Germans had a trade surplus of DM 500m with Iran in the first half of this year. Kraftwerk Union has 3,000 expatriate staff building two nuclear power stations and had hopes of a further order.

It was to have been for four such power stations, worth DM 12bn to DM 13bn. The company's chairman, while say-

ing he still expects the deal to go ahead, has warned of serious consequences for Kraftwerk Union if it did not. Given that the power station programme is regarded in Iran as the most expensive white elephant ordered in the years since 1973, a cancellation is very much on the cards.

Britain is less immediately vulnerable than the U.S. to the cancellation of military projects, not only because at least 900 of the 2,200 Chiefair tanks have already been sent to Iran. So far, the 1,000 special Shihir tanks delivered without problems. The \$400m project by British Aerospace to build tracked Rapier anti-aircraft missiles in Iran has been changed. The missiles will now be built in Britain.

Both Laing and Wimpey, the construction companies, are heavily committed to Iran, working as sub-contractors to International Military Services, contracting arm of the Ministry of Defence. IMS, which is extremely close mouthed about its operations in Iran, is currently thought to be supervising projects in Iran worth £700-£800m. It insists that its work is going ahead normally. Most of it, in any case, is outside the main cities. But in the present crisis such optimism could be short-lived. For the 200 British companies with offices in Iran the outlook is inevitably uncertain.

Neither France nor Japan have benefited very much from Iranian military expenditure, will not be acknowledged.

But, like the West German French contractors will probably have to be satisfied with only two nuclear power stations. The Tehran underground in which French engineers were also involved is likely to be delayed. Peugeot has a production agreement to produce Peugeot 305s in Iran for which the French company would initially provide most of the parts.

The Japanese have expressed worry about the future of the petrochemical plant which Mitsui is building at Bandar Shapur for which the company is looking for backing from the Japanese Government. The prospects for the southern oil refinery in which 3,500 Japanese are working looks distinctly better.

All the companies which have contracts in Iran have even reason to be worried. Even without cancellations, nobody looks forward to prolonged negotiations on escalation clauses with an unsympathetic Government.

The economic policy of the opposition is unclear but ominous. The effectiveness of Ayatollah Khomeini's call for a strike in the oilfields shows its influence among the Iranian workers. He has already attacked the U.S. military contracts as being without benefit and at the beginning of this month simply stated that "all these contracts which are against the national interest will not be acknowledged."

Italy decides to join EMS

THE ITALIAN Government's decision to participate in the new European Monetary System right from its starting date on January 1 has been warmly welcomed in Bonn, Paris, Brussels and Luxembourg. On the assumption that the Italian parliament endorses the government's decision, the new European currency scheme will be larger grouping than seemed likely at the conclusion of the European summit a week ago. This fact alone may heighten the sense of isolation of Britain, which has decided not to join for the time being, and of Ireland, which drew back at the last moment, and could increase the psychological pressure on one or both of them to change their minds.

Manoeuvring

Yet it would be imprudent to assume that the Italian decision has been made solely on the merits of the European Monetary System as it might affect Italy. On the contrary, it looks as though the government has been motivated partly by the popular appeal in Italy of anything which seems to promise closer integration in the European Community, but even more by the tactical complexities of party political manoeuvring in Rome.

Like Britain, Italy has long had misgivings that the EMS scheme made too little provision for the protection, let alone the strengthening, of the weaker economies in the Community, and that participation might expose the lira to unacceptable speculative pressures in the market. During the negotiations which culminated in the summit last week, the government secured a wider band of fluctuation for the lira than that of the other members, as well as access to subsidised credits, but it evidently did not feel that these concessions went far enough.

If the Italian Prime Minister has been able to secure a further improvement in the terms governing Italy's participation in the scheme, he has not been able to reveal in Parliament what this improvement is: a senior German official has denied that there has been any new concession. It must be assumed therefore that the reservations of the Bank of Italy and of certain economic ministers remain essentially

unchanged, and that the key to the decision lies outside the Christian Democrat government.

For the past nine months the Christian Democrats have been supported in parliament by the Communists, the Socialists and the small Republicans. But the left-wing parties have come under increasing pressure from their rank-and-file, because of growing dissatisfaction with the prolonged impact of the government's anti-inflation plan on growth and employment.

The anti-inflation plan has so far been much more successful in holding down growth and in turning round the balance of payments than in bringing down the inflation rate, which appears to have stabilised in the region of 12 per cent an annual rate. The central element in the next phase of the plan is an incomes policy. It is not a specially draconian incomes policy, since the Government is only aiming for 10 per cent inflation next year and in 1980, and 8 per cent in 1981, and its only weapon is exhortation. But exhortation will only work with the active support of the Communists and the Socialists, a requirement which places these two parties in an uncomfortable dilemma at the very moment when a new round of wage bargaining is getting under way.

If they do not lend their full weight to the government's incomes policy, there is even less chance of the inflation rate coming down. They have therefore seized on the known reservations of the Bank of Italy, and taken their stand on the position that participation in the EMS is desirable, but not yet.

The most immediate consequence of this parliamentary split is likely to be the collapse of the inter-party pact. The Prime Minister may even believe that his passionate defence of Italian membership in the new Community venture will stand him in good stead if it becomes necessary to call fresh elections.

He may also believe that it will be easier to negotiate its provisions in the scheme as it gets under way than it would be if Italy remained outside. This is a point of view which the British Government, too, might have taken into account.

MEN AND MATTERS

Keeping in peak form

With the snow off his boots for another year, Sir George Bishop has his feet encased in daintier footwear—back under his desk yesterday after another round in his battle with Nature.

Bishop, 65-year-old chairman of Booker McConnell, who takes his wife Una, 60, along on his mountaineering jaunts, tells me their latest victory was over Mera Peak (21,200 feet), 30 miles south of Everest. "I think that's higher than anyone in the City has been," he says. "Not bad for a couple of old sea pensioners... And we're back in time for the Alpine Society dinner."

Mera was first conquered by a member of John Hunt's Everest team back in 1953, and when the Nepalese opened it for climbing the Bishops were among the first in the queue. Since leaving his job as a director of NASA a year ago—"I had got rather quiet"—Scott has set up his own company, Scott Preys Associates, and now also a British enterpriser, Scott Preys Wrexall, to bring the expensive fruits of space travel back to earth.

He is negotiating with eight UK companies, he tells me, among them Cam-Gears, whose chairman Douglas Leese is favourably disposed—he is a partner in Scott's British venture. "So much of this technology is not being used," says Scott, 46, who sees applications for "technology transfer," his favourite expression, in almost everything, from hearing aids to drills and ballpoint pens.

He is one of the few skiers who never has trouble with misted goggles—thanks to smearing on a liquid used to prevent space helmets fogging over. Now he is planning to try it out on windscreens.

His optimism is universal, but he permits himself a little extra when talking about a sound sensor which he hopes to

want to be over 30 for that—"but his climbing days are by no means over. "When there's a power cut I can still race the rest up the 12 storeys of Bucklersbury House."

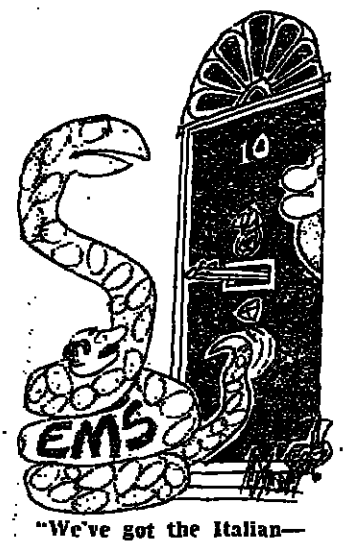
Down to earth

An elegant little office in London's theatreland might sound an unlikely place to be talking to the first man to drive a car on the moon. But David Scott, veteran of Gemini 8, Apollo 9, and commander of the Apollo 15 moon landing, is increasingly often in Britain, which he tells me is full of "forward-thinking companies" generally more interested than their U.S. counterparts in exploiting the scientific spin-offs of space travel.

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"We've got the Italian—are you coming quietly?"

apply to, among other things, testing oil rigs. He is already having discussions with "one of your smaller oil companies" about supplying constantly available information about the state of rigs, not only to avert disaster, but to collect data for the next generation of rigs.

New programme for pets

After one year I would have been booted out of office, unpeached and my head shaven, a computer informed me yesterday morning. I had been playing the game El Presidente with it—simulating that I was the president of the mythical south-east Asian state, Pora Singa. Nor was I much more successful with an artificial psychiatrist's programme. After the computer asked me if I hated my mother I replied by putting the same question to it: "I will ask the questions if you do not mind," came the answer.

These games were only two of the increasing range of pro-

grammes which the firm Softpot, based in a Newbury farmhouse, is putting up for sale. They cost a total of £17.50 and are the lighter side of its more serious business of selling cheap business programmes for a cheap computer.

The computer, Commodore's Pet, is now being sold in 60 retail outlets for under £700 and over 4,000 have been sold here this year. But Julian Allison, director of Softpot, points out that like a gramophone a computer is useless unless it has something to play. He says that programmes are often twice as expensive as the computer in which they are being used and has developed a series of basic accounting and stock control programmes for under £20 each.

Allison who is aged 30 claims to have imported the first car stereo to this country and then spent three years trying to introduce video TV recorders—a product selling in the U.S. at well under half the price here. Now he believes that computers such as the Pet will eventually catch on as they have in the U.S. where school children, he says, walk into shops to buy them. "Here small businesses buy them for their VAT calculations, then they think of stock control and then they move on to chess. Now we are developing computer widows—but I have some programmes for them too, a list of chicken recipes employing critical path procedure."

Healing words Overheard in a doctor's surgery: Patient—"I feel sort of shaky." Doctor: "There's a lot of what you've got going around. It'll clear up in time. But if you want a second opinion, come back tomorrow."

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FINANCIAL TIMES SURVEY

Wednesday December 13 1978

Spain

مكتبة الأصيل

Free from the past

By Robert Graham
Madrid Correspondent

THREE YEARS after the death of Franco, Spain has finally acquired the last fundamental element of its new democracy. The approval by referendum on December 6 of a democratic constitution which places sovereignty with the people and adopts a "parliamentary monarchy" has cut Spain loose from the past. It is to be hoped too it will be seen as a real reconciliation of the dreadful divisions created by the Civil War which have cast such a shadow over Spain for the past 40 years. This is an achievement for which Spain justly deserves praise.

The elaboration of the constitution has dominated the political scene this year; the achievement of a consensus on the articles of the constitution has been the Government's overriding concern. The 160-article document that has emerged from special committees and exhaustive parliamentary debate is cumbersome and oscillates between vagueness and precision. It ducks some issues—such as divorce and abortion—which in the future could provide divisive and blurs others like the rôle of the church. The particularly Catholic nature of Spain is specifically recognised and there is no clear-cut distinction between Church and State. But on balance the constitution is a happy compromise, leaning on

the conservative side.

The constitution has been approved by 87 per cent of those who voted, and was directly opposed through a negative vote by just under 8 per cent, the remainder either filing blank ballots or improperly filled returns. The turnout was disappointingly low, with 32 per cent of the electorate either staying at home through political indifference or as a means of protest. In the two key Basque provinces of Guipuzcoa and Vizcaya there was a 20 per cent average negative vote and a further 56 per cent abstention, higher than anticipated. The Basque country apart, the abstention rate probably owed much to Spaniards taking the constitution for granted.

Approval ends the constitutional vacuum that has followed Franco's death. In practical terms this means that the Fundamental Laws—the authoritarian series of decrees and laws which Franco employed to govern—no longer apply. Parliament now has all the necessary authority to act as the legislative body and the monitor of the monarchy.

Approval

The King, who has since the return of democracy, directly appointed the two Prime Ministers in office so far without consulting Parliament, can only do so now with parliamentary approval. Although his powers are strictly limited, he is recognised as the focus of unity and the arbiter for the nation. Because he has played such a key part in the transitional period and because he has the confidence of the major political parties and the armed forces, it is likely that he will retain a vital though more backstage rôle.

Having the full apparatus of democracy is one thing, making it function is another. For some time to come this is going to be difficult. What has happened since Franco's death is that the new democratic

The approval by referendum of the new constitution is a big step in Spain's road to democracy. Making this apparatus function efficiently will be a major task in the next few years. Another will be to tackle the considerable economic problems facing Spain, especially in view of the country's aspirations to EEC membership.

apparatus has been introduced while much of the old has remained. A free Press, an elected Parliament and the restored trades unions have grown up beside the previous pillars of the state—the Franco appointed judiciary, the armed forces, the Church, the civil service and big business (largely the banks).

The policy of the King and of Premier Adolfo Suarez has been to build up the authority of the democratic apparatus without wholly alienating the still powerful interests of the former regime. This has meant that the armed forces have been treated with great deference—although changes have taken place within the senior command structure and Defence Minister General Gutierrez Mellado is much disliked for doing so. The ethos of the armed forces is being slowly steered towards acceptance of democracy but no one has dared to speed up, for instance, the rewriting of the military code of justice.

Again, in the case of the civil service, the Government has been obliged to absorb the entire Francoist administrative structure including those bodies whose function was para-political, saddling itself with a multitude of underworked mediocre talent which it can ill afford to keep on its payroll.

Such a kid glove approach has been the only viable policy short

of radical change—which if adopted would almost certainly have aroused the old tensions that led up to the Civil War. The delicate balance between reform and the old regime was well illustrated last month.

Military intelligence discovered a scheme by disaffected Right-wing officers in the armed forces and police to seize the Cabinet and hold it to ransom against the formation of a government of national reconciliation. No matter how far-fetched the scheme might have been there were senior officers who knew about it and made no effort to denounce it. The overall loyalty of the armed forces is not in question but the widespread tolerance of the plot has served as an uncomfortable reminder of past sympathies.

The real danger to the fabric of the new-found democracy is now seen much more in the mounting wave of politically motivated terrorism. This year there have been over 80 political assassinations, mainly directed against the security forces. Responsibility for over half has been claimed by the militant Basque separatist group, ETA which is deliberately provoking the Government by such attacks and making demands which no Spanish Government could possibly meet.

The security forces are deeply discontented at the seeming impotence of the Government's law and order effort. The trouble is that the security forces—the paratask military Guardia Civil and the Policía Armada—were trained under Franco with no democratic constraints on their mode of operations. Thus while the security forces remain unable to adapt, there is a risk that terrorism could become an accepted fact of life in Spain.

The Government itself has to take some of the blame for the edginess over terrorism. Several political killings have been either claimed by or blamed on the Left-wing extremist group Grapo (First of October Anti-fascist Movement). But the authorities have made no convincing effort to explain what Grapo is or what its motives are. So there are the beginnings of the same public confusion over the complexion and direction of political violence as there was in Italy in the late sixties and early seventies.

This tends to lessen credibility in Government institutions—a credibility which is being further eroded by a noticeable rise in irresponsible journalism whereby stories which are only half-truths are printed as fact.

The Government is still conducted in a very secretive way—a hang-over, one suspects, from the old regime. For instance the reports by special parliamentary commissions examining the deaths of two persons in violent

incidents in Malaga and Tenerife a year ago were discussed behind closed doors. News of the abortive coup in November was leaked to the Press. No Government statement was forthcoming until five days after the initial arrests and even then its anodyne quality left more questions unanswered than resolved.

Silence

Despite commitments to greater public accountability there is very little of it to see. This conspiracy of silence is compounded by the fear on the part of the Socialist and Communist Party leaderships of exacerbating feelings. They have lain low while democracy is being established. One of the outstanding features of the three years since Franco's death has been the low profile stance of the Communists.

Yet too much criticism at this stage would be churlish and misplaced. Overall, the political leaders of the main parties have stuck together and adopted a moderate posture out of a genuine sense of national interest. At the time of the June 1977 elections the Socialists privately hinted that neither they nor more particularly the country was ready for a Socialist Government. The Communists have been more than happy to be a party to consensus politics. For them their signature to the

Moncloa pacts in October 1977—the package of economic measures and political reforms signed by the main political parties—was a form of "historic compromise" on the part of the Government.

The passage of the constitution introduces what promises to be a more complex political phase in which the consensus—essentially between Sr. Suarez' ruling Union de Centro Democrático (UCD) and the Socialist and Communist Parties—is going to be severely tested.

The Socialists are now anxious for a taste of government and reluctant to see Sr. Suarez consolidate his own and UCD's position through to 1980. The Communists, who control the main trade union force in the country, would like to see Sr. Suarez continue in office. But for their support they want something in return. Sr. Suarez on the other hand is showing signs that he regards the Moncloa pacts as a once-for-all arrangement and does not want to be seen to be associating so closely with the Communists for such a tactic is losing him votes on his vulnerable Right flank.

Against this background Sr. Suarez, who clearly wants to shed the image of a man of the transition, has to decide on how to approach municipal elections.

Municipal elections were originally expected early this year. They have, however, been consistently postponed, largely because the Government wanted to get the constitution out of the way first. Sr. Suarez also knows full well that the municipalities—staffed with appointees of the former regime, some of whom have changed to UCD colours—would swing towards the Left.

His main preoccupation therefore has been how to offset a potentially damaging electoral swing, albeit at the local level. Under annexes to the constitution he is obliged within 30 days of official publication of the constitution text (around Christ-

mas) to seek a vote of confidence in Parliament or opt for general elections. He could well opt for both and many now feel general elections will be held in the spring—in anticipation of municipal elections.

Sr. Suarez plays his cards close to his chest and operates very much on a day-to-day basis, so he is unlikely to show his hand until the last minute. The lack of certainty surrounding the political timetable has been reflected in tripartite discussions between unions and employers on wage talks for 1979. These have played second fiddle to Sr. Suarez' manoeuvrings for three months now, with the net result that a formal wage pact might not materialise—only a temporary informal one until the political calendar is clarified.

These uncertainties are also delaying any revival of investment confidence. Although the Government would like to stimulate private investment as the prime motor for reactivating the economy, this is unlikely now to happen before the second quarter of 1979.

The problem here is Sr. Suarez' increasing absorption with the politics of his own survival. For almost 18 months now he has stressed the importance of dealing with structural reforms in the economy, yet has shown no political interest in pursuing this.

As a result key elements like adoption of a new 10-year energy plan have dragged on for over nine months with no sign of daylight. This summer the decree for the restructuring of the steel and shipbuilding sectors sat in front of the Cabinet for two months before being approved.

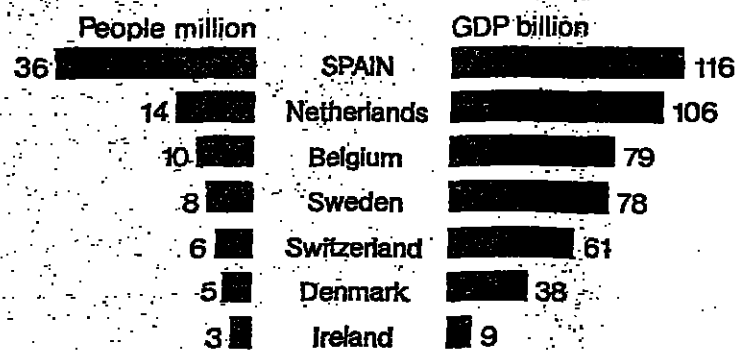
Thus 1978—once promised as the year in which economic problems would be tackled—has become the year of the constitution. On present form next year threatens to bog the country down in elections and their aftermath, with the Government still nervously looking over its shoulder at the unresolved Basque problem.

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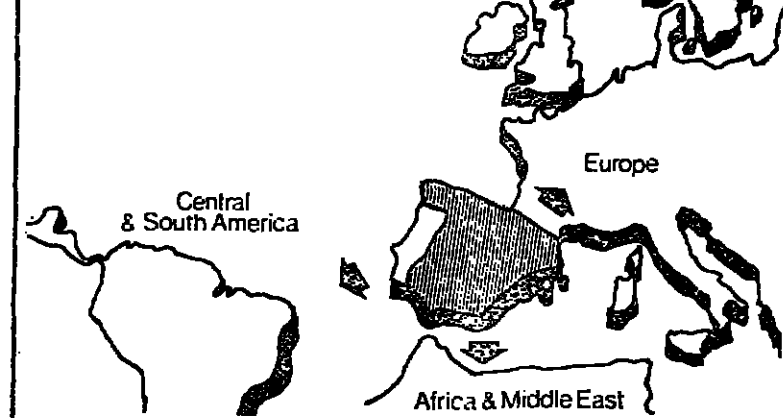
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King Juan Carlos and Queen Sofia prepare to cast their votes in the referendum on the constitution held last week

Elements of the new constitution

THE NEW 168-article Spanish Constitution approved by Parliament on October 31 is Spain's seventh since 1812. It replaces the "Fundamental Laws" by which Franco ruled.

Spain is a Democratic State committed to the ideals of liberty, justice, equality and political pluralism. Sovereignty resides in the people and emanates from the people. The political structure of the State is a "parliamentary monarchy". The unity of the Spanish nation is indissoluble but the right to autonomy of the "regions and nationalities" within Spain is recognised and guaranteed. (Articles 1 and 2).

The king is the symbol of the nation's unity and commander of the armed forces. Juan Carlos I and the Bourbon line of succession are legitimised. Hereditary succession is accepted with precedence given to male successors. The king's functions include the approval of laws, convening and dissolving Parliament, calling referendums, naming a Prime Minister after consultation with Parliament, and the right of pardon. In all cases Royal authority is subject to control by Parliament. (Articles 56-65.)

The two houses of Parliament, Congress and the Senate, exercise the legislative powers of the State. Congress, the lower house, has a minimum of 300 and a maximum of 400 deputies elected by universal suffrage and on the basis of 15 proportional representation for a four-year term. The Senate-ratifies of national sovereignty as well as the Constitution. It is based on territorial and regional representation elected for four years. Privilege applies to compulsory for all Spaniards. Members are inviolate. Parliament has the right to establish commissions of inquiry in the public interest though their findings are not binding on the courts. (Articles 66-80.)

The Government is responsible for the functioning of the State. After elections the King through consultation proposes a new prime minister who must obtain an absolute majority in a confidence vote to govern. If two months after the proposed candidate or candidates fail to obtain this majority the King will dissolve Parliament for new elections. The Government is answerable to Parliament. (Articles 97-114.)

The judiciary is independent responsible before the people and the law. The supreme court is the highest judicial authority. All special tribunals are abolished, and henceforth forbidden. Legal aid is guaranteed. (Articles 117-127.)

Human rights are guaranteed and the Universal Declaration of Human Rights is endorsed. (Article 10). All forms of torture are declared illegal and the death penalty is abolished.

THANKS TO a tight money policy the broad objectives of this year's economic policy have been met. Wages have been contained within the agreed ceiling of the political parties' social contract: the unacceptably high levels of inflation of 1977 have been cut; the large current account payments deficit has been turned into a surplus; export earnings have surged ahead and tourist receipts are at a record, helping in turn to raise foreign reserves to over \$10bn.

The reverse side of the coin is somewhat less comforting. Because the authorities have relied essentially on a credit squeeze to enforce their objectives, unemployment has risen sharply to over 1m, internal demand has remained slack and investment in the private sector has fallen. The rate of inflation, though substantially reduced, is still double that of Spain's main trading partners and the norm for wages increases is also higher.

More serious, investment confidence has yet to be shaken out of what to an outsider seems an over-gloomy view of the country's political and economic prospects. In addition, there has been a significant structural change in the economy, so that even a modest reflation which the authorities would now like to see happen risks raising the old problem of a payments deficit and undermining the battle against inflation.

In an economy still lacking in sophisticated instruments of control, the authorities have been obliged to rely heavily on the monetary weapon. The objective for this year was to hold down the increase in money supply to 17.5 per cent with a flexible margin of two points either side of this band.

The latest projections suggest that money supply will have increased an average 18.20 per cent at year-end. This is slightly higher than anticipated and is affected by the seasonal demand for cash by employers paying end-of-year bonuses. Whether or not this is a distortion, as the authorities claim, is a matter of argument.

Basically the strategy has been to restrict the growth of private sector credit except where exports were concerned and boost public sector credit. As a result private sector credit has only grown 12.5 per cent and this has been the principal dampener on economic activity.

Consumption in the private sector has grown only 1.7 per cent (against 3.5 per cent for public consumption). Gross investment is expected to have declined over 4 per cent while Gross Domestic Product (GDP) will have grown at between 2.6 and 3 per cent. GDP has been accidentally high, partly because this has been an exceptionally good year for agriculture, with growth at 8 per cent. Tourist receipts were 34 per cent up in the first nine months and could top \$5.5bn for the year. All this has offset a stagnant year in the industrial sector where the main activity has been in stockbuilding and a switch to exports. For the year as a whole exports are expected to have increased 12 per cent in real terms, almost twice the OECD average, and three times higher than the growth of import demand.

A crucial element in the low level of import demand has been lower than anticipated energy imports. This reflected both reduced industrial activity and increased use of hydro-electricity from dams which had benefited from good rainfall.

Lower than anticipated energy imports plus a record year for exports have transformed the current accounts-payments picture. Compared with a \$2.5bn deficit last year, Spain should now end the current year with a surplus of around \$700m.

This strong external position has been reflected in the early repayment of the famous \$1bn Kingdom of Spain loan of 1976 and a steady appreciation of the peseta against its main trading currencies. Indeed, the peseta has now virtually reached its original dollar parity of 166.64 pesetas to the dollar.

The relative strength of the peseta, has helped to contain inflation—much more, one suspects, than the authorities are willing to admit. One economist recently estimated that the 1978 appreciation of the peseta had knocked four percentage points off the inflation rate.

This time last year it was cent limit. So far it has sought to achieve this through enterprise negotiations with the trade unions and August it now looks as though the figures at least (there is, of course, a certain amount of scepticism over just how representative they are) will record by the year-end an annual rate of 17 per cent. Even this has been achieved with a certain sleight of hand since several important increases in the cost of utilities and industrial fuel oil for instance—which should have occurred in the autumn—have been postponed.

The wage element in the inflation picture has been the least variable. The 22 per cent (M3) with private sector credit

Divorce is not formally legalised but leaves the matter to future laws (Article 32).

Regional autonomy is recognised within strict cultural and geographical boundaries. The State reserves the right to exert exclusive control in matters of national defence, administration of justice, penal and commercial law, foreign trade and tariffs and general matters of taxation, health, employment and culture. The regions have

The Government is committed to a more equal distribution of income and to work towards the concept of full employment based on the universal right to work. Free enterprise in the context of a market economy is recognised. Social security is guaranteed for all. Workers have a right to a law governing their working rights and conditions, and collective bargaining is guaranteed. The right to strike is accepted so too is the employers' right to lock out (Articles 35-52.)

The state promises free, compulsory education with private and state institutions co-existing (Article 27). Youth comes of age at 18 (Article 18). Freedom of worship is a recognised. Special account is taken of Spain's Catholic heritage so that existing links between Church and State will remain. However, the Catholic Church is not specifically recognised as the State religion (Article 16).

Constitutional reform can only be instituted after approval by a two-thirds majority in parliament and then further endorsed by a national referendum. The Constitution itself will be monitored by a Constitutional Tribunal nominated by the King. Eight members will be proposed by parliament, who must obtain three-fifths of total votes for their nomination. Two will be direct Government appointees and a further two from the governing legal council (Articles 159-169).

Robert Graham

Record economic growth

although most agreements went up to the limit and a few managed to squeeze round by altering the categories of employees.

Basically, the wage ceiling has worked because it was a generous one, and because wages have kept ahead of inflation (real disposable income has increased 9 per cent this year against a negative movement last year). In addition, companies made it clear to the unions that their cash flow positions could not tolerate higher demands. The sharp rise in company bankruptcies and debt moratoria bears this out. Indeed, the whole emphasis of union negotiations this year has been on job security and improving work conditions rather than wages.

In retrospect it seems that a lower wage ceiling could have been imposed and made to work. Certainly the generous Government's target for 1979 looked harder to obtain. It is seeking to enforce a 22.5 per cent limit.

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Continued on next page

More openness in foreign policy

WITHIN 48 hours of the discovery of an attempted right-wing military coup last month, King Juan Carlos of Spain had flown to Mexico City to begin a three-week tour of Central and Latin American countries, declaring at the start of it that there was no danger of his country's newly-born democracy floundering. The attempted coup was perhaps the most serious in a series of domestic crises which have wracked the Spanish Government throughout 1978. One Third World once it has been a need to "sell" the image of Spanish democracy abroad and, by so doing, to strengthen the delicate Spanish State through increased international ties of friendship and support.

In this context, the Spanish monarchs have had their crucial role, as Spain's leading diplomat confirmed. The last years directly with all matters related to EEC membership. Significantly the Ministry led by Sr. Leopoldo Calvo Sotelo world as to his own people. In the 36 years of his Government with Franco's main visits abroad were to see Hitler, Mussolini, and Salazar. In stark contrast, the young King and Queen have, in less than two years, increasingly personified the openness of democratic Spain, during travels which have taken them all the way from Washington to Peking.

Memorable

Perhaps the most memorable image reflecting this was the King and Queen's visit to China at the beginning of the summer. This was the first visit to a Communist country by Spanish heads of State in modern history, and in Shanghai, Spanish journalists rightly marvelled at the sight of King Juan Carlos roasting the health of the local revolutionary committee. The Spanish monarchy's diplomatic offensive has of course not been without its more practical consequences. The visit to Latin America for example has again confirmed the Spanish Government's desire to pull away from the vagaries of the past. The common language and cultural links which dominated a rather maternalistic attitude towards Latin America have been supplanted by a pragmatic approach aimed at solidifying

already considerable trade links. At a time when Spanish industry is struggling to promote its export potential, such an approach seems more realistic than a banking after Columbus and the glories of the Spanish Conquistadores.

As is the case with the Portuguese Government and its relations with its former African colonies, Spain still has a series of domestic crises which sees itself as a possible inter-hemisphere mediator between Europe and Government throughout 1978. One Third World once it has been a need to "sell" the image of Spanish democracy abroad and, by so doing, to strengthen the delicate Spanish State through increased international ties of friendship and support.

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Against this background, 1978 has been characterised by a more positive attitude on behalf of the Spanish, which contrasts with their previous stubbornness on the issue. Not only have Spanish politicians increased their contacts with Gibraltar officials, but also Anglo-Spanish working parties have been established to study, among other things, the resumption of maritime communications between Spain and Gibraltar. In the Community. Equally mystifying telephone links between Spain and Gibraltar have been allowed and, specifically, what will

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The Government hopes to achieve this cut in inflation while introducing a mild stimulus to economic activity. Officials believe that the worst of the recession is over and a number of indicators suggest that the economy is beginning to bottom out. Electricity consumption is almost 10 per cent up on this time last year and industrial capacity, some 30 per cent under-utilised in the first nine months, is slowly being taken up.

The Government wants to encourage this pick-up because over the next 10 years the economy will need to sustain growth levels of around 5 per cent per annum to bring Spain more on a par with the European Community. The stimulus will come initially from a 20 per cent increase in ordinary

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Economic growth

CONTINUED FROM PREVIOUS PAGE

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Budget expenditure to Ptas 1,732bn, which includes a special Ptas 80bn investment fund. This could be combined with some fiscal incentives to private sector investment.

This extra public spending—mainly devoted to public works but including cover for restructuring specific sectors like steel and shipbuilding—should help to produce 4.8 per cent growth. Anything lower than this will do little—if anything—to curb the increase in unemployment.

As it is no more than 150,000 new jobs are likely to be created in 1979 unless private investment picks up. This is less than the total number coming on to the labour market for the first time.

All plans contain an element of wish fulfilment, and the Spanish Government scheme for 1979 is no exception, there are a large number of variables which could change the picture.

Inflation

For a start the 10 per cent inflation target must at this stage be considered optimistic reducing from 27 per cent to 17 per cent is a much easier task than reducing from 17 per cent to 10 per cent. Increases expected in imported energy costs plus higher domestic energy prices will add at least two and perhaps three points to the inflation index in 1979.

The protection afforded by a relatively strong peseta this year is unlikely to exist in 1979. Tourists receipts will level off, exports will probably grow at 7 per cent against a higher rate for imports (8 per cent).

The feeling is that the record export growth this year was the result of a fortunate combination of events and something of a once-and-for-all phenomenon. Higher export growth can only be as a result of a downward adjustment of the peseta which would then have a negative effect on inflation.

Much also depends on the administration's ability to exercise better budgetary discipline. The budget deficit has increased this year from Ptas 113bn to Ptas 155bn. The most difficult element to control is spending on social security, which is still treated separately from the ordinary budget but whose total outlay is virtually the same size.

In the coming year the Government is pledged for instance to increase pensions by 12 per cent and increase overall social security cover. Until now the social security organisation has proved corrupt, inefficient and a constant drag on overall budgetary control.

The real uncertainty in the coming year stems from the political calendar. The prospect of a general election early in 1979 has delayed wage talks

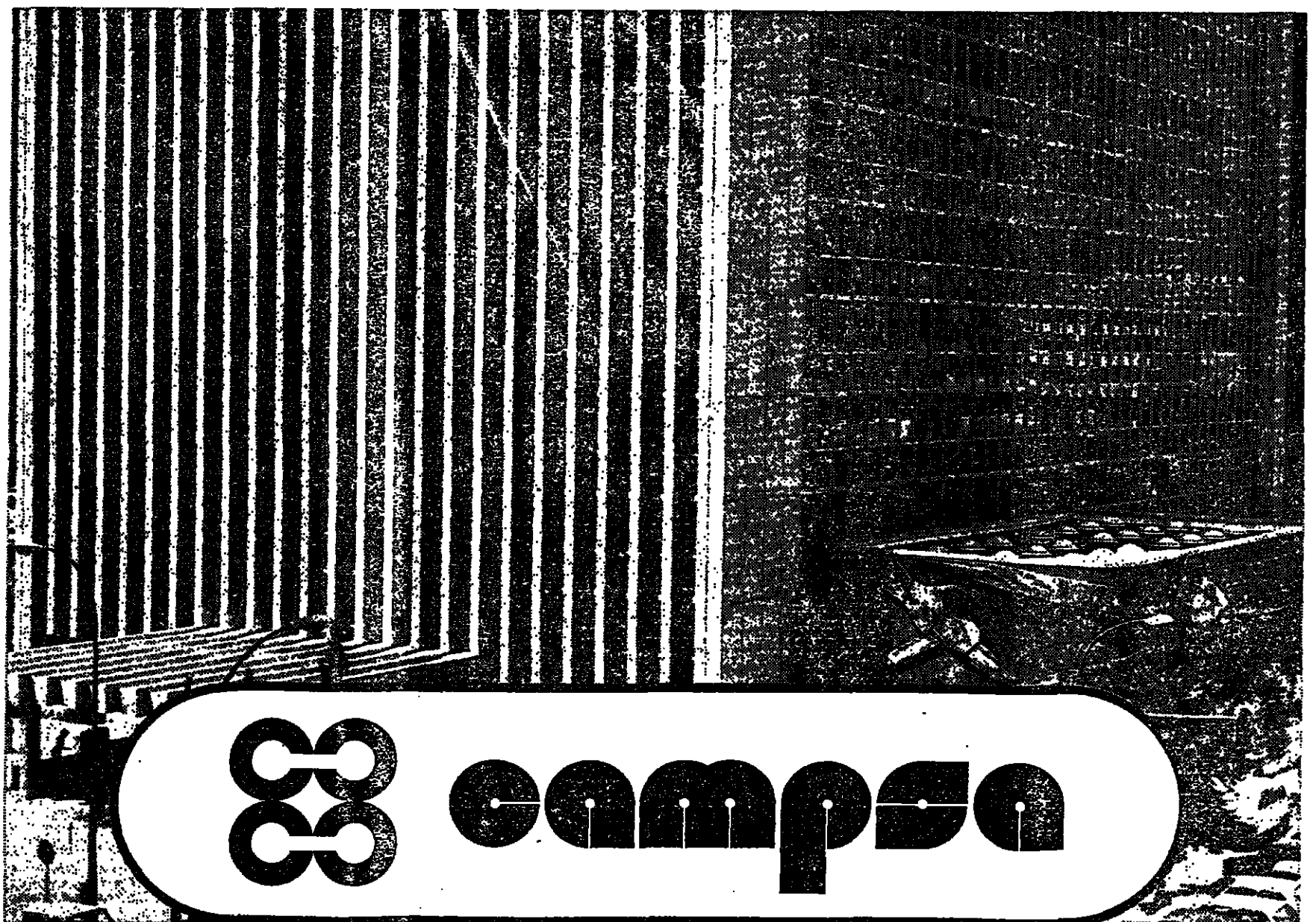
and cast a cloud over the permanence of any economic programme. This uncertainty has deeply affected the private sector, which by now might otherwise have been in a more bullish mood.

The real key to economic recovery lies with the private sector, more so in Spain than elsewhere in Europe, for Spanish public sector accounts for only 25 per cent of GDP. Without private sector confidence no real dent can be made in Spain's serious unemployment, which in some parts of the country is over 16 per cent of the working population.

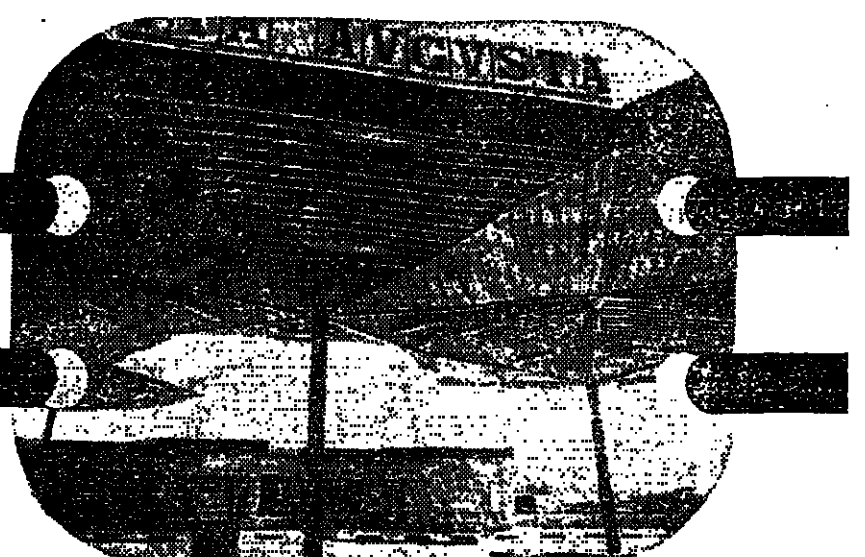
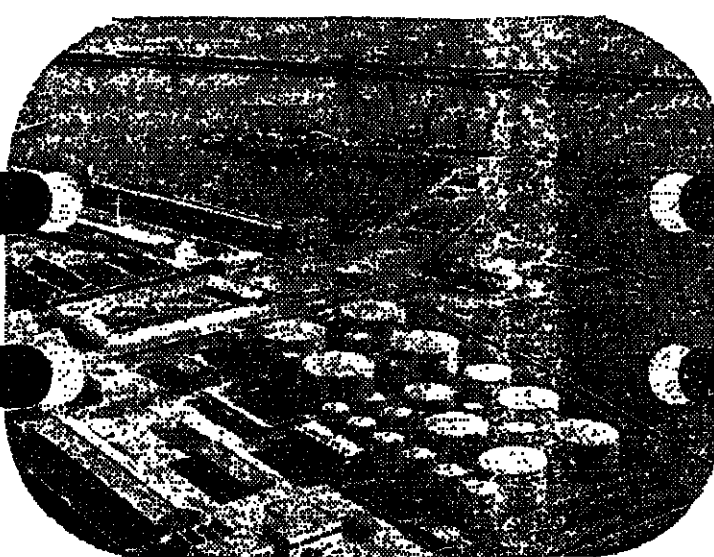
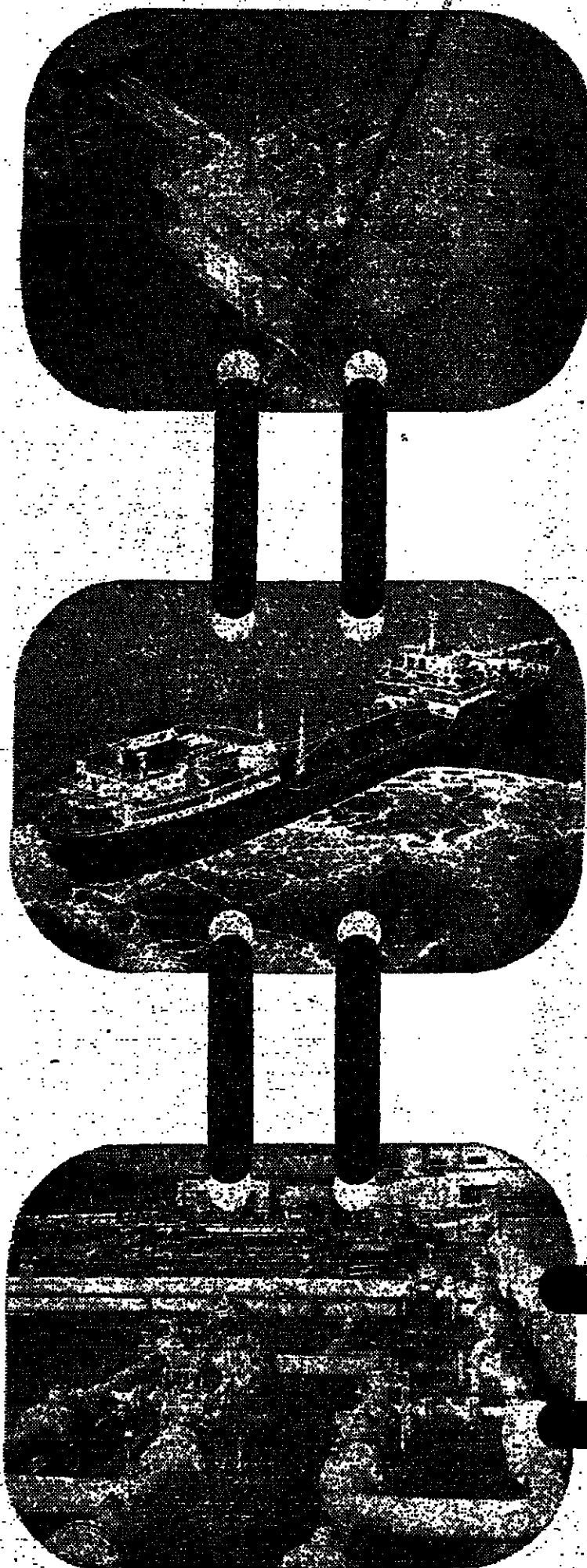
In their present mood the employers seem unlikely to make any real move to reinvest until the early summer. In other words any serious prognosis of the real direction of the Spanish economy will have to wait until next June or July. Meanwhile the 4.8 per cent growth projections look on the optimistic side, especially as the economies of the industrialised countries seem set for another year of sluggish activity.

Spain does have one instrument which it can play with—its strong reserves. But the authorities have been extremely conservative and may not have the nerve to use it imaginatively.

R.G.



THE FOREMOST INTEGRATED PETROLEUM COMPANY IN SPAIN



SPAIN IV

Regionalism battles rage on

"SPAIN IS different," the glossy tourist posters proclaimed in the last years of the Franco era. Before his eyes the undecided holiday maker saw an attractive collage of the country's varied geography, from the snowy mountain tips in the north, passing through the barren plains of Castile and the blue waters of the Mediterranean ending with equal colour in the sloopy white-washed villages of the south.

Skiing in the Basque country, bullfighting in Madrid, Flamenco in Andalusia gave an image of Spain as a country of appealing contrasts with the country's regions all contributing to a harmonious and attractive whole.

It was an impressive concept which succeeded in diluting, for the benefit of the tourist, the political and economic realities of the time.

Spain has always been a country of contrasts, but there is more to its regions than landscapes and pastimes. It is a complex issue involving culture, politics, and economics, with each element weighing on the aspirations of a people to a large or lesser extent depending on the region. Franco anathemised all three by subverting regionalism to the most sacred of all his principles: the unity of Spain. Any demands for devolution during the 36 years of his Government were unhesitatingly suppressed.

The fabric of unity was rigorously held together by a system of "diputaciones" or local councils all appointed directly from Madrid. The civil and military governors appointed for the regions were Francoist to the hilt. Indeed, under Franco an appointment to governorship was an important if not essential major step up the political ladder.

Because Spain was viewed as a unit, the Government's economic plans eschewed regionalism. The financial centre of Spain grouped naturally round the political centre and administrative centre.

The net result of all this was the increase throughout the Franco era of regional disparities which today form part and parcel of the social economic framework of Spain and present the democracy with pressing problems not easily solved.

The socio-economic map of Spain is an irregular tapestry of

rich developed regions—namely Madrid, the Basque country, and Catalonia—and poor and depopulated regions—namely Andalusia and Extremadura. Figures for 1975, the year of Franco's death, show that in the two Basque provinces of Vizcaya and Guipuzcoa and in Madrid and Barcelona the income per capita was double that of the national average, and almost three times greater than that of the five most depressed provinces in Andalusia and Extremadura. Significantly, a more recent study on the regional distribution of rent published earlier this year by the Bank of Bilbao, one of the country's leading industrial banks, concluded that while the rich provinces were getting richer, the poor provinces were getting poorer.

Approved

The new Spanish Constitution, approved by Parliament in October and voted favourably on this month, bases itself "on the indissoluble unity of the Spanish nation, the common and indivisible patrimony of all Spaniards, and recognises and guarantees the right to autonomy of all nationalities and regions which form part of it" (Article 2). But does it solve the problem of regionalism?

Arguably, the fact that the autonomous status of the Spanish regions is recognised at all represents a major step forward from the dark days of Francoism. Yet creating the theoretical framework for autonomy is one thing, deciding on the form and extent that this autonomy should take is quite another.

Throughout the year a number of "mixed committees" involving local officials, Members of Parliament, and Government representatives have been discussing which powers could be transferred from the central Government to the regional administration. The Constitution states in broad terms the limits of these powers. The State, for example, retains exclusive control over matters of defence, foreign policy, justice, and public security (though it leaves open the possibility of the creation of an autonomous police force). What the local administration can do is referred to in less precise terms.

Article 148 lists 22 powers that could be transferred to the autonomous regions. These range from the promotion of culture and tourism to the supervision of ports and hospitals (the use of the regional language and the local flag, which were both proscribed under Franco are enshrined in a separate Article). Nevertheless the list falls short of specifying how the local administration in these areas will be organised.

Only one mixed committee, that formed by the Catalans, has so far come anywhere near producing the autonomous statute for its region. The difficulties it has encountered in formulating indicates that the problem of regionalism has been far from solved, with the passing of the Constitution.

Observers have been watching the Catalans carefully for their statute could, once it is finally published, be a test case for a number of other regions. One of the main topics that has divided members of the committee (they are all Catalans but they range politically from the Communist Party to the right wing Popular Alliance) has centred on the financial and economic measures which should accompany the transfer of powers. Catalans on the whole agree that the administration of tourism and public transport is a *large dock* for it. There is less consensus as to how and from where the money should come.

The Constitution, again in vague and rather ambiguous terms, includes a list of possible sources of financing for local administration. These range from increasing local taxation to stepping up direct subsidies from the State. What is left unspecified is whether the largest portion of the financial burden should be carried by the local authorities or by the national budget.

To an important extent the committee members have their ultimate decision considerably conditioned, for the Constitution maintains that the regions are "subject to the National Economic Plan." The statute will only be ratified once it has been finally approved by Parliament and there is historical precedents to suggest that an over-demanding region could

have its sails considerably trimmed.

In 1982, the Spanish Republic temporarily closed the doors of the Generalitat, the Catalan autonomous Parliament, and there are clauses in the new Constitution which would allow the present Spanish Cortes to do exactly the same thing. If a particular region was judged to be overplaying its cards. Significantly, the text quite categorically proscribes the setting up of a federal State.

Local

That the issue of local financing could become radicalised in Catalonia was indicated in October when the central Government announced its plans for dealing with Barcelona's accumulated public transport deficit of Ptas 25bn. The Madrid Government's original intention was that the burden should be carried by the local authorities and scheduled increases in local fares of up to 65 per cent. No sooner had this been announced than a major political storm erupted with the main Catalan parties, trade unions and civic organisations threatening to boycott public transport in the region's capital unless the Government plans were dropped.

Previous smaller increases had caused two general strikes in Barcelona. On this occasion a rather unhealthy compromise was reached with the Government agreeing to increasing fares by only 25 per cent while holding ground in its refusal to take over the transport deficit. The Catalans temporarily back-pedalled though they are continuing to insist that the Government should take over responsibility for the city's debt which they attribute unhesitatingly to the mismanagement and corruption of previous administration.

If the regional problem in Catalonia centers for the time being on financing, the barrel of a gun still sets the pace in the Basque country. Three years of transition from dictatorship to democracy has not brought an end to the violence.

The success of the Basque and Socialist parties in last year's elections, the amnesty for political prisoners, and the setting upon a provisional basis of the semi-autonomous Basque General Council have all combined to defuse to some extent

the tension that existed in a region that was arguably the most brutally treated during the Franco years. Nevertheless the violence that erupted in the Basque country early this summer with clashes between police and demonstrators leaving victims on the streets of Pamplona and San Sebastian was a reminder that something was still rotten in the region.

Moreover, 1978 has been a year during which the Nationalist Guerrilla Group ETA (Euzkadi ta Askatasuna—freedom for the Basque country) has stepped up its activity, claiming victims both inside and outside their more immediate operational areas. In July, they shot dead two army officers in Madrid. It was the first political assassination of military personnel since the Civil War.

Clearly the Basque problem is a great deal more complex than the expression of violence by ETA. When the Constitution was debated in the Spanish Parliament, the main opposition to the provisions on the autonomy came from the Basque deputies. It was not that they did not agree with devolution, rather the Constitutional text, as far as they were concerned, did not go far enough on the autonomy issue. Members of the Basque Nationalist Party (PNV) walked out of the Spanish Congress in July just before final voting was taken on the Constitution, claiming that the text did not include a specific enough reference to the Basques' "historical rights," which date back over six centuries.

In their original form the "Fueros Forales" pledge allegiance to the Crown in return for a number of political, cultural and financial privileges including freedom from national service and from taxation.

While the PNV maintains there is a limited provision for devolution in the Constitution, it nevertheless stops short of ETA's call to violence and is politically worlds apart from the guerrilla organisation's ultimate objective: the creation of a Basque revolutionary Marxist State. Nevertheless during the referendum campaign the PNV's abstention was as awkward for the government as ETA's "no."

Most of the non-Basque political parties, including the Socialists and the Communists,

are adamant that the required guarantees organisation shooting its way towards independence. The Basque country would make. Nevertheless it has its own reasons for feeling out of step with the rest of Spain. Parts of the region in the long run might have serious consequences. Andalusia, like Cadiz, Malaga, and Seville have jobless unemployment rates ranging from 15 to almost 16 per cent—statutes of the regions should almost double the national average.

The Spanish State, moreover, pledges itself to the establishment of "an adequate and just economic equilibrium between the different regions."

Effectively the Constitution deliberately sets out to defuse the aspirations of the Catalans and the Basques, historically the most distinct "regions" and instead attempts to re-interpret regionalism from a wider perspective. Critics of the present State policy argue that the above is a contrived project. A strike in the Cadiz region, based essentially not on economic grounds but on unemployment in the different from Franco's concept of Spanish unity.

A more pragmatic view is that to be spent by the Government on the present Government is perhaps a little more aware than Franco ever was that it is not only in the traditional regions of responsibility for local employment, Andalusia, for example, never ment to the municipalities. But had "fueros." It has no dispute, even when Spain has municipal elections (expected in 1979) it

is clear that the problem will be far from solved. For once Andalusia has been democratically elected local representatives, the question of devolution, the money comes at a time of country-wide recession?

Looking ahead, it seems unlikely that the problem of the regions has a solution in the short term. Catalonia, the Basque country, and Andalusia are only three regions asked for their contrasts and not because these areas alone are potential. The Constitution, though restricted on the autonomy issue has nevertheless opened up the possibility for devolution not only to these regions but to many others both on the Spanish mainland and out at it, such as the Canaries. The present Government is clearly aware of a dilemma. If it doesn't take far enough on the autonomy issue it will risk turning local frustration into radical action. To what extent this has already happened in the Basque country. On the other hand if it loosens the reins altogether it will risk alienating the Spanish, most of whom for whom the unity of Spain is a sacred principle, the same as it was for Franco.

Grant

In July the Government approved a special grant of Ptas 2bn to ease unemployment throughout the region by offering emergency jobs in public works projects. Within two months the sum had been exhausted with almost 70 per cent of the aid being used on construction materials alone. Spain's main trade unions, who interpret regionalism from a wider perspective, declared a national strike in the Cadiz region, based essentially not on economic grounds but on unemployment in the different from Franco's concept of Spanish unity.

The Government for its part would like to devolve more responsibility for local employment to the municipalities. But same as it was for Franco.

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Jimmy Burns

Foreign stake still growing

THE SPANISH business view of the 12 per cent of total capital that the international community at large are in a contrast. Three years after Franco's death the Spanish business community is still extraordinarily hesitant about the political and social changes that are taking place. Nor does it seem willing to face up to the structural changes taking place within the economy.

Investment confidence is lacking, a factor which itself is helping to prolong the economic recession. Against this, international business is coming to look on Spain with a fresh eye, aware of the changes which will come—willy-nilly—as a result of EEC membership. The more adventurous see the weakness of Spanish management which can be exploited. All are excited by the prospect of gaining better access to this market of 38m people.

This contrast in attitudes is in many respects understandable. Management and industrial management in particular, has had to digest within a short period a new relationship with labour which recognises trades unions' rights. It has had to cope with an increase in overheads that are running at three times the European average. It has had to absorb high social security payments and face fiscal reform which for once means the tax authorities can, and will, make tax collection work. All this has had to be digested alongside a deep business recession and a tough credit squeeze.

As a result, private domestic investment has declined in real terms since 1974. Significantly, however, Spanish investment abroad has increased during this period and in the first nine months of this year totalled over \$550m. This suggests that lack of confidence at home remains the key element.

During this period the main dynamic—especially this year—has come from foreign capital. Direct investment, combined with purchases of property, has this year accounted for 30 per cent of total investment according to the Ministry of Commerce.

The figures speak for themselves. Direct investment totalled \$404m in the first nine months, against \$247m in 1977, while property investment, largely of Middle East origin, was 112 per cent up at \$306m. On the basis of pending applications total foreign investment in Spain this year could total \$1bn.

These figures underline a trend towards increasing foreign penetration of the Spanish economy. The accompanying table shows the sectoral distribution of investment this year—a distribution which reflects the pattern of the past few years. The greatest interest is in mining and chemicals, engineering, manufacturing and hotels. These are sectors where there is already an important foreign penetration. A book published earlier this year called *The Internationalisation of Capital* in Spain by three Spanish economists revealed just how deep this penetration is.

In a survey of the 500 top companies in Spain accounting for 90 per cent of total investment, foreign capital repre-

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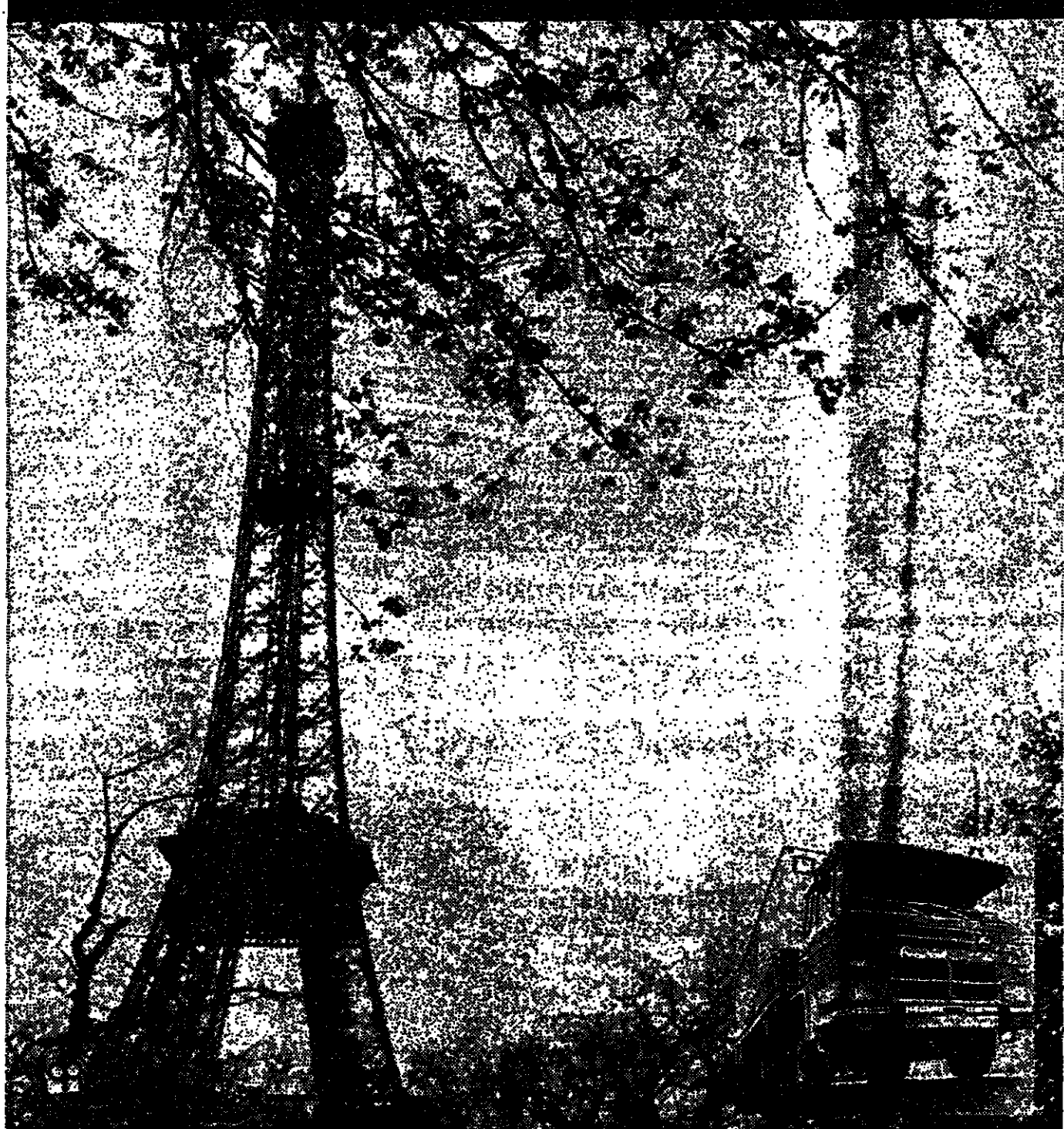
	1978	1977
Manufacturing	24.5	22.5
Construction	12.5	10.5
Transport/communications	5.5	4.5
Energy	3.5	2.5
Other	1.5	1.5
Total	47.5	41.5

Source: Ministry of Commerce

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مكزامن الأصيل

THE REFORMS IN THE SPANISH ECONOMY AND THE FUTURE OF FOREIGN TRADE

Foreign Trade constituted throughout the Sixties one of the chief stumbling blocks in the Spanish economy. The imbalances which were appearing in the balance of payments and especially in the trading balance repeatedly gave rise to the adoption of restrictive measures which interrupted the continuity of the growth process in the Spanish economy.

After some years, the early ones of this decade, in which foreign trade seemed to have ceased to play this restrictive role, marked imbalances were again created, due to the oil crisis, in the Spanish balance of payments which in the four following years led to a current account deficit of 13,500 million dollars. It was only in the middle of last year, when the political situation became clearer after the legislative elections, that it was possible to adopt the necessary measures to correct the serious problems from which the Spanish economy was suffering and among which was that of the serious, prolonged and growing imbalance of the balance of payments.

The anxieties of the principal political forces which emerged after the elections and their willingness to come to agreement and support the adoption of the necessary steps to solve these problems enabled excellent results to be obtained in the field of foreign trade. The deficit on current account was reduced in 1977 to half that envisaged before the adoption of measures in 1978, and the balance on the current account showed the first surplus since 1973. Another factor which is proof of the notable improvement in the balance of payments is that in the last two half-years and in the one ending December 1978 the current account closed with a surplus.

Numerous factors contributed to this spectacular improvement in the Spanish balance of payments. In the first place, the restrictive measures contained in the Moncloa Pact have led to a reduction in home demand, which brought about a reduction in imports at the same time as it led Spanish firms to look for an outlet for their products in foreign markets. The absence throughout the year of expectations for rises in the price of raw materials, along with the high cost which a restrictive monetary policy imposed on the maintenance of stocks, has also contributed to an important way to the reduction of imports. Favourable weather conditions have also enabled the deficit in farming and food products to be reduced while, at the same time, important hydro-electric reserves at the beginning of the year reduced the necessity of imported energy products.

As a result of all these factors the trade deficit will have been reduced by the end of 1978 by 2,000 million dollars compared with last year. But the improvements were not limited to the trade balance but were also significant in the invisible earnings balance, where an exceptional year for tourism provided net earnings for tourism higher than those of any previous year, while remittances from emigrants started growing again after several years of stagnation.

On the capital account, important receipts of long-term private capital have been observed in 1978 with unprecedented increase in foreign investments while the Public Sector endeavoured to reduce its foreign indebtedness, as a result of which currency reserves have increased in the remaining part of the year by nearly 3,500 million dollars.

There is no doubt that many of the factors which have contributed to the spectacular improvement of the Spanish balance of payments can rapidly disappear. The recovery of domestic demand, together with a less restrictive monetary policy will foster the recuperation of imports; will slow down the export growth and will reduce the inflow of capital. An increase in oil prices, or weather conditions less favourable than those of 1978, may be additional causes for this gradual deterioration in the balance of payments.

There is then a certain frailty about the impressive success of our foreign trade. The favourable balance of 1978 can disappear in the next few years, with a recurrence of the Balance of Payments problem. If a suitable medium-term policy is not adopted. This closely ties up, as we shall see, the foreign trade policy with the "structural reforms," both of a general and specific nature, of our system of international trading relationships.

BASIC REQUISITES FOR A MEDIUM-TERM POLICY FOR FOREIGN TRADE

The central problem of our foreign trade is that of low export capacity. The percentage of imports in relation to domestic production is similar to, or a little lower than, the European average; on the other hand, the proportion corresponding to exports is almost half the latter. As the margin of profitable substitution of imports is reduced, the adjustment of our medium-term Balance of Payments necessarily gives rise to an increase in the exporting sector of the Spanish economy. This effort requires many diverse measures: some of a general character and others specific to foreign trade. The most important lines of action to be followed and which are necessary so that in the medium-term the Balance of Payments ceases to be the traditional obstacle to sustained growth in production and employment can be resumed as follows:

- 1 Reduction of the rate of inflation so as to bring it into line with our competitors.
- 2 Increase in the average output of the productive system and of its capacity and flexibility for adaptation and reallocation of resources.
- 3 Specific reforms in the actual field of our economic relations with the rest of the world. The reduction in the rate of inflation is a necessary condition for maintaining the international competitiveness of our goods and services in a manner compatible with reasonable stability of the rate of exchange. The experience of the past months has shown us how the rate of exchange can follow a trend contrary to the requirements of the maintenance of competitiveness in export, due to the fact that the price of our currency is determined on foreign markets in which a large part of the flow of supply and demand bears no relation to the evolution of the said competitiveness. The supposition that in the future Spain will enter and form part of the European Monetary System—which would make it obligatory to keep our rate of exchange stable in relation to the European currencies—provides an additional argument that sustaining the competitiveness of our exports of goods and services should be fundamentally carried out on the basis of keeping the development of our production costs at levels similar to those of our competitors. In this sense, the policy initiated by the Moncloa Pact, and with which the Government intends to continue, constitutes a decisive element for the improvement and strengthening of our foreign trade in the future. This policy involves, in its combined aspects, holding down the cost of labour—through wages as well as National Assistance—and a policy of monetary austerity, or of control of demand. The more rapid the increase in labour costs the more restrictive the policy will have to be. If it is desired to reduce gradually and simultaneously the level of unemployment.

All the structural reforms being undertaken are of decisive importance for the future of foreign trade, even though they relate to the internal working of the economy, for the simple reason that the growth of our exports, as well as the capacity of our firms to resist the increasing international competition, depends on the degree of output, efficiency and flexibility of our economic

system. The fiscal, financial, agrarian, industrial, etc. reforms have precisely as their final objective the improvement in the quality and working of the system and, therefore, its capacity to compete in international fields. Apart from this general effect—the importance of which for foreign trade should not be understated—some particular reforms have more direct and visible influence. Thus in respect of our agriculture we can allow ourselves, within certain margins, some import substitution which should not be done simply at the cost of higher prices maintained by artificial protectionism. The development of the energy plan may hold down the imports of oil, which already comprise a quarter of the country's imports. Of special importance is the reform of Social Security: the quotas paid by firms form a large part of the total costs of production, especially in the most work-intensive ones—among them the export firms; therefore, the maintenance of such costs at reasonable levels—remember that the quotas for Social Security cannot be reduced for exporters—forms an element of the greatest importance in the determination of our level of competitiveness.

Coming again to this subject of the relation between the efficiency of the productive system and its capacity for export—which, in turn, relates all the structural reforms with the policy for foreign trade—it is convenient to mention the important changes in the make-up of our export sector which will come into operation in the coming years. Throughout the recent stages of growth in the Spanish economy we have been losing comparative advantage in a number of sectors but have gained advantage in others. The year 1985 was an historic date in our foreign trade sector: export of food products involved, for the first time, half the total exports. In the next few years, we shall witness the loss of relative importance of many traditional sectors of Spanish exports: the crisis in the ship-building sector, and the stagnation in export of footwear or of traditional textile products are other signs of this deep transformation operating in our export sector. Economic laws finish up imposing their logic and the Spanish economy must accept the fact that it is increasingly difficult to compete with developing countries of the Third World in work-intensive products and those using outdated technology. To compensate, up-to-date sectors are appearing which are relatively more qualified labour intensive and more intermediate technology intensive (equipment goods, motor-cars, electronics, etc.). the products of which are already competing favourably in the markets of the most advanced countries. These changes in international specialisation will oblige Spain, in turn, to undertake an important domestic re-allocation of productive resources, both material as well as human, if it does not wish to seriously endanger the increasing international presence of the Spanish economy. This change in orientation demands a high degree of flexibility in our economy through the strengthening of a modern market economy based on the decentralisation of decisions which can be adopted with smoothness and speed in accordance with rational criteria. In this sense, the revision of the existing system of labour relations—to permit a more adequate movement between sectors and between firms, of the labour force; the introduction of greater degrees of competition in the financial system—so that capital comes to the most socially convenient lines of production; less bureaucracy in State intervention—providing more freedom of movement on the part of the firm; the abolition of official technical aid to sectors or firms of doubtful viability; the removal, in short, of all obstacles which reduce efficiency by reducing competition—these are so many other "structural" measures on which the future of our foreign trade depends.

In addition to the effect of general structural reforms on foreign trade, a number of specific measures in this field are indispensable, to be inspired also by the logics of the market mechanism. All these measures form part of a medium-term plan. Among the steps already taken, or about to be taken, the following are outstanding:

- 1 Reinforcement of the institutions and instruments for fostering exports
- 2 Policy of liberalisation and substitution of import
- 3 Simplification of administrative procedures
- 4 Liberalisation of the Spanish investments abroad
- 5 Progressive State funding of the Social Security Budget
- 6 Reorientation of Tourism Policy towards higher quality, rather than higher quantity

CONCLUSION

The efficiency of all these specific measures must be evaluated by taking a comprehensive view of them. No particular one of them is decisive in giving us future assurance of problem-free Foreign Trade, but if they are considered simultaneously they become very important in as far as they reflect a qualitative change in the orientation of our policy in this field. Two distinctive features with regard to periods in the past give us an idea of the nature of this change. First of all, the Foreign Trade policy is being formulated with a medium-term view which avoids improvisations and the disruptive effects of adverse circumstances. In addition, Spain's entry into the EEC is providing a clear horizon for the moment and some definitive guidelines. Secondly, the Foreign Trade policy is now being regarded less and less as something which is separate from domestic policy and express consideration is being given to the effects of domestic institutional and structural changes on our Balance of Payments and in turn the Foreign Trade policy is becoming more appreciated as a relevant instrument for the purposes of solving domestic problems.

It is this conception of foreign economic policy from a medium-term, temporary view-point and closely linked to a world-wide economic policy which enables us to give due evaluation to the pending structural reforms. The essential thing about this new orientation is that it is in keeping with what is logical and coherent in domestic policy and it is common both to the general reforms within the Spanish economy and the specific reforms in the Foreign Trade sector. This logical element is that of the market mechanism, acting as a guide for obtaining a greater degree of efficiency and as a basis for a democratic political system. The inspiring principle of this whole set of measures is the introduction of greater degrees of freedom and competition, the gradual reduction of unnecessary and distorting administrative interferences and, all in all, the provision for our economic system of a similar profile to that of the most advanced European countries of whose community we shall be forming a part in the near future.

The Foreign Trade policy is an essential part of this new philosophy because it is an effective means of increasing the level of genuine competition between the different companies, progressively bringing them into contact with the bracing atmosphere of foreign markets. This could be a decisive contribution from the Foreign Trade Sector to the efficiency of the Spanish economy and it is this gradual increase in efficiency—which requires reforms other than those to which we have referred—which is the greatest contribution the productive sector can make so that in future Spain can have more stable and less restrictive Foreign Trade.

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Squeeze shows up banks' failings

SPANISH BANKERS are not in a buoyant mood. This has been a difficult year, dominated by the problems of accommodating a tough credit squeeze, which has pushed up interest rates to unprecedented levels. This in turn has both reduced the amount of anticipated business and put pressure on profits—though less, one suspects, than the banks claim.

In a more sophisticated banking system the authorities' use of the money supply as the prime means to control inflation might not have had such a significant impact. However, the structure of the banking system in Spain has made it particularly vulnerable. For a start there is no fully developed money market.

This did not matter so much when interest rates were carefully controlled by the Government as the bulk of medium and long-term funds could be obtained through the system of "privileged circuits"—cheap funds made available through specific quotas of deposits obtained by the State from the commercial, industrial and savings banks. But it has been acutely felt now that these quotas are being gradually cut. This year medium-term domestic finance has more or less dried up.

The credit squeeze has been aggravated by the switch in the use of funds by the savings banks, which account for some 30 per cent of total deposits. Instead of applying funds to industry, the savings banks have tended to concentrate an important slice of their funds in building and housing loans. This in turn has resulted in more pressure of the banks to provide funds for industry.

A third factor has been the way in which the credit squeeze has been applied. The Government's macro-economic projections envisaged an overall 20 per cent increase in domestic credit. However, with the emphasis on exports and the public sector, the real growth has come from these areas, while commercial bank credit to the private sector has risen 12 per cent.

An additional element has been the decline in stock market prices. Share values have tumbled and companies which traditionally looked to the stock exchanges as a means of finance have found this source either impossible, or unprofitable to tap.

Pressure

Taken together, these elements have put tremendous pressure on scarce resources in the private sector. This pressure has in turn been reflected in the extraordinarily high day-to-day interest rates which on occasions have risen to over 45 per cent. Again these figures must be taken in context. They reflect the fact that the small and limited money market is easily distorted by the presence of one large buyer.

The hardest hit in these circumstances have been the 25 industrial banks, the nearest equivalent Spain has to a merchant bank. They have been paying very high interest rates when many have needed to re-finance existing debts. Moreover, they have equity commitments throughout industry which have caused difficulties in portfolio management.

Consequently these banks have witnessed only minimal growth in their overall investments. Industrial bank credits increased 0.3 per cent in the first nine months of this year against 13 per cent and 28 per cent in the two previous years. At the end of November the Bank of Spain decided to exempt bonds and share certificates from inclusion in the proportion of deposits industrial banks were obliged to place with it. This ruling is expected to release some Pta 17bn. Some of the industrial banks are also making substantial bond issues (at rates of 12 and 13 per cent) successfully absorbing private savings which in normal times would have used the stock exchanges.

The banking community was sufficiently concerned by the continued high level of interest rates to write a letter to the bank of Spain urging a change in policy. The bankers argued that liberalisation of rates and a tight credit policy had been imposed without adequate back-up measures. They also maintained that profits were under pressure.

Jolted

The authorities have shown little sign of sympathy. They maintain that the banks, so long protected from market conditions, have taken an excessively gloomy view. Moreover, they see no reason why the banking system should not be jolted into a more realistic view of a liberalised economy. There is a good deal of padding within the system which with good management can be cut out to absorb the high cost of borrowing—and this is recognised by the more sanguine among the banking community.

The squeeze on banks resulting from the tight money policy and the recession has tended to accelerate the process of consolidation of banking interests. The emphasis has been more on modernisation than on expansion. The monthly average of new offices opened is 25 per cent down on the previous year. The growth that has taken place has tended to be among the larger banks.

Throughout the year there has been a distinct pattern of deposits and business being switched from the smaller banks to the larger. This is not surprising in a country where there are 108 commercial and industrial private banks, especially when some of the smaller have come badly unstuck on the classic stumbling block of borrowing expensively and then lending at high rates to attract business.

Since January last there have been three bank collapses. The first and most spectacular was that of Banco de Navarra, which collapsed in January with debts totalling some Pta 5bn. Here, in addition to paying above-the-odds interest to attract business, Banco de Navarra expanded too fast. It was also affected by a recession in the construction sector.

To ensure that confidence in the banking system was not damaged, the Bank of Spain was obliged to step in and "hospitalise" two banks—Cantabrico and Meridional. The Bank of Spain along with other private banks formed a special consortium on a 50/50 basis

with a Pta 500m capital to try to prop up these two banks. This is regarded, however, as a once-and-for-all procedure.

If the Bank of Spain has its way in the future, banks in difficulties with records of bad management will either be bought up by another private bank or go to the wall. A special fund exists to protect depositors.

When they happened these collapses sent a tremor throughout the banking system. But now their collapse is treated with less concern. Indeed, the main criticism from outside is that the banking community has tended to turn in on itself and has sought to avoid having dirty linen washed in public. So it is hard to gauge whether the lessons of these collapses have been fully learnt.

The other aspect of consolidation has been the absorption of smaller and medium-sized banks by the large banks. The most significant mergers have been that of the largest bank, Banesto, which has taken over Banco Coca and acquired a controlling stake in Banco de Madrid—and the merger of the No. 2 bank, Central, with Banco Iberico. In both instances the mergers were prompted by the desire of family-controlled banks to consolidate their future inside larger organisations.

Whereas the Central/Iberico merger was carefully thought through and was the result of long-standing ties, the Banesto/Coca merger was hastily conceived. As a result, Central completed its merger in three months while Banesto took nine months to complete—and not before it was obliged to draft in its own personnel to oversee the bank following revelations of a Ministry of Finance inspection of Coca's books.

The inspection resulted in November last in the imposition of a Pta 1,8bn fine for alleged fiscal irregularities. The fine, the highest ever in Spain's banking history, is the subject of appeal. But if the appeal is unsuccessful the cost will now have to be borne by Banesto.

This consolidation has further reinforced the dominance of the so-called "Big Seven"—Banesto, Bilbao, Central, Hispano-Americano, Popular, Santander and Vizcaya. These banks control almost 65 per cent of total commercial bank deposits. A similar concentration has now begun to occur among the many savings banks which until now have been essentially regional or local in character.

Unknown

The main unknown is how the presence of foreign banks will affect the system when next year the first of them start operating. There are already four foreign banks operating in Spain, including Botsa, that owe their presence to historical factors. But it was not until June last that a decree was passed permitting the establishment of new foreign banks. Despite frequent promises the Government took over six months more to approve the decree, than was originally expected. In part the delay was caused by the banking community's insistence on certain safeguards. But Government

dilatation was probably the major delaying factor.

The decree, approved on June 10 last, reflects a cautious approach and underlines the fact that neither the Government nor the banks want an open-door policy straightaway. Indeed the limitations are such as to deter all except the major foreign banks from upgrading existing representative offices.

Built into the decree are two important limitations on activity. Firstly, business will be restricted to 40 per cent of total assets held in Spain (essentially Government securities and that proportion of deposits that banks are obliged to place with the Bank of Spain). This is designed to prevent the foreign banks from competing too strongly for deposits. However, most of the applicants are more interested in wholesale banking anyway—and the four existing foreign banks only account for 1 per cent of total deposits.

Secondly, banks can opt either to establish a subsidiary or a branch operation limited to three branches. In the case of a subsidiary they will have to put down Pta 1,5bn to cover capital and reserves, while for branches this sum will be halved.

Option

Foreign bankers do not like this high entry fee but it will not deter the interested. Another option is that a foreign bank with an existing participation of over 25 per cent in a Spanish bank can buy control. Bank of America is expected to do just this.

So far 18 foreign banks have applied, including nine from the U.S. The banks who have applied are as follows: Barclays and NatWest from Britain; Paribas, BNP and Banque de Suez-Indochine from France; Citibank, Dresdner and Deutsche Bank from West Germany; Banco do Brasil from Brazil; and Citibank, Morgan, Chemical Bankers Trust, Manufacturers Hanover Trust, Chase, American Express, Continental and Chicago National from the U.S. Not all of these are expected to be allowed in at the same time.

The main regulatory body of the banking system—the Consejo Superior Bancario—has a report on these banks prepared by the Bank of Spain. This will be examined "meticulously" and it would not be surprising if some applications are handed back on the excuse that they have been improperly filed. The recommendations of the Consejo will go back to the Bank of Spain, which will then pass a final report to the Government.

It is hoped that the Government will approve the first batch of applications next January. Officials suggest there will be no more than 10 the first time round. However, there are those who believe that such obvious discrimination is invidious and all those who have applied and whose interest in and past ties with Spain are well known should be admitted. The same people feel that the competition, both feared and real, brought by the foreign banks is absolutely essential if the Spanish banking system is to modernise itself and come to terms with a market economy.

R.G.

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Lessons learned from the Moncloa Pact

THE BIG question mark which hung over industrial relations for six months of this year, this year in Spain was how well labour and employers would respond to the social contract known as the Moncloa Pact, signed by the Government and opposition Socialist and Communist parties in October last year. This was particularly the case since neither the employers' organisations nor the trade unions took part in the negotiations which led to the pact, but were nevertheless expected to implement it.

The Moncloa Pact was essentially a stop-gap measure within the framework of parliamentary consensus, that has dominated Spanish politics since the June 1977 general elections. It laid down a 22 per cent wage ceiling in return for reforms which included, for example, greater trade union freedom.

Neither labour nor employers had any experience of pacts, since under the Franco regime the only permitted industrial organisation was the corporatist *Sindicato Vertical*. This grouped both, to the marked advantage of the latter, as well as serving as a system of patronage for the regime's followers among labour.

The Moncloa Pact is due to expire at the end of the year with agreement still to be reached on a package to replace it. But the track record of both sides of industry during this difficult and experimental year gives some indication of the problems they will face in 1979.

Strength

The two trade unions to consolidate their strength in this year's works council elections were the Communist-led Workers Commissions (CCOO) and the socialist General Workers Union (UGT). The results are still disputed, but it seems that the CCOO won something over 40 per cent of the council seats, while the UGT took around 30 per cent. The lead of the Commissions was more pronounced, however, in the main industrial areas, particularly Madrid and Barcelona.

This reflected the greater experience and prestige of the CCOO, which had reorganised during the late-1960s and early 1970s, and by the time Franco died in 1975 had won substantial control of the *Sindicatos Verticales*. The strength of the CCOO and the predominance of leading members of the Communist Party (PCE) in its leadership augured well for the pact, providing a degree of discipline and organisation which no other union could match.

In fact the only major rupture of the industrial peace envisaged by the pact came in April from the employers' side. The main employers grouping, the CEOE or equivalent of the British CBI, was hurriedly put together in September last year to unify criteria around the Moncloa Pact. Though the CEOE had grudgingly accepted the 22 per cent wage ceiling — most employers' federations regarded it as too high — they would not countenance a government project for greater trade union freedom, which envisaged the right of works councils to obtain regular information on company activities.

By May, this attitude had led to token stoppages throughout the country by the unions, who regarded the Bill as part of the quid pro quo for wage restraint. In Barcelona, a particularly radical current grew among employers, severely complicating the annual wage negotiations and at one stage bringing out 800,000 workers on strike in protest.

But the union leadership was unwilling to press the issue, and the Government was allowed to ease the Bill into cold storage. By this time the political parties had reached agreement on the degree of consensus needed to ensure the new constitution a trouble-free passage through parliament, and the Socialists and Communists were unwilling to promote industrial disruption which might affect this.

The 22 per cent wage ceiling has in general been observed, and the CCOO and UGT have tried to avoid strike action wherever possible. When grievances have built up, they have instead tried to organise orderly, but massive shows of strength of limited duration, such as the Barcelona strikes, which were carefully phased.

But they have not succeeded in preventing localised or sectoral grievances from spilling over, in situations where the opposition to strike action of the major unions has meant that smaller, rival unions — which at best came a poor third or fourth in the works council elections nationally — have frequently made the running.

This shows up in this year's strike figures. The Labour Ministry expects to report a recent symposium on employment of around 34 per cent in the index of labour conflicts for 1978. But this is measured by the number of working days lost, a leading

Socialist Party economist employed by the national statistics office, argued that Spanish GDP would have to grow by at least 5 per cent over the next two years — against Government estimates of 4.8 per cent — just to hold unemployment at its present level. This he estimated at nearly 17m, or around 11 per cent of the working population.

So as well as being contested by rival unions, the position of the UGT and CCOO is being eroded from within. At its most prevalent this is expressed by a falling off in union membership — although figures provided by the unions for the new agency EPE last month claimed nearly 70 per cent unionisation of the workforce.

But it has also led to the growth of radical currents inside the main unions. This has been revealed by mass expulsions over most of the country in the case of the UGT, and serious divisions inside CCOO, particularly in Catalonia, where the Barcelona chemical and metal federations for example, have already voted opposition to the new social contract.

The unions have found their new role testing, but there are still hurdles still to clear. Two major issues coming up are flexibility of employment and the question of retroactivity in governments' wage claims.

A prominent part of the CEOE platform is the demand for flexibility of employment, if it doesn't, this could lead to serious disputes, since among other areas affected are the car industry, banks, railways and communications. The capital goods and electronics industries, while they can increase their workforce to cover them, they cannot lay off workers when demand subsequently falls. This is because Francoist labour legislation, whereby industrial peace was traded for job security, is still in force. The only present means of shedding labour temporarily is by applying for a "regulation of employment" which effectively means putting the whole workforce on short time. But the legal process can be lengthy, and in the present climate the strain on the company's resources meanwhile can be critical.

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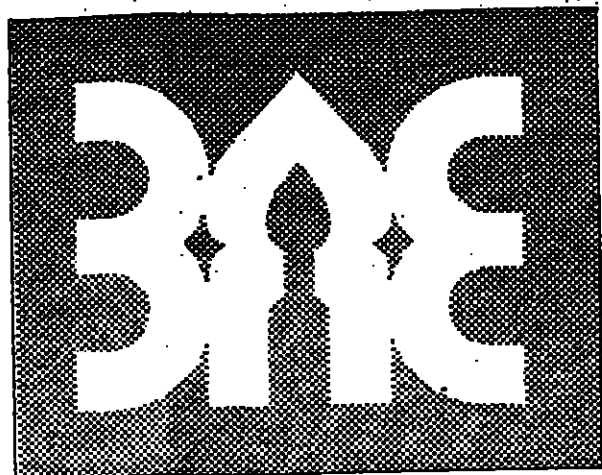
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Investments	1,198	Other Liabilities	432
Loans & Discounts	6,342	Capital	237
Other Assets	474	Surplus Profits & Reserves	274
Contra A/cs	11,817	Contra A/cs	11,817
	22,175		22,175

International Developments

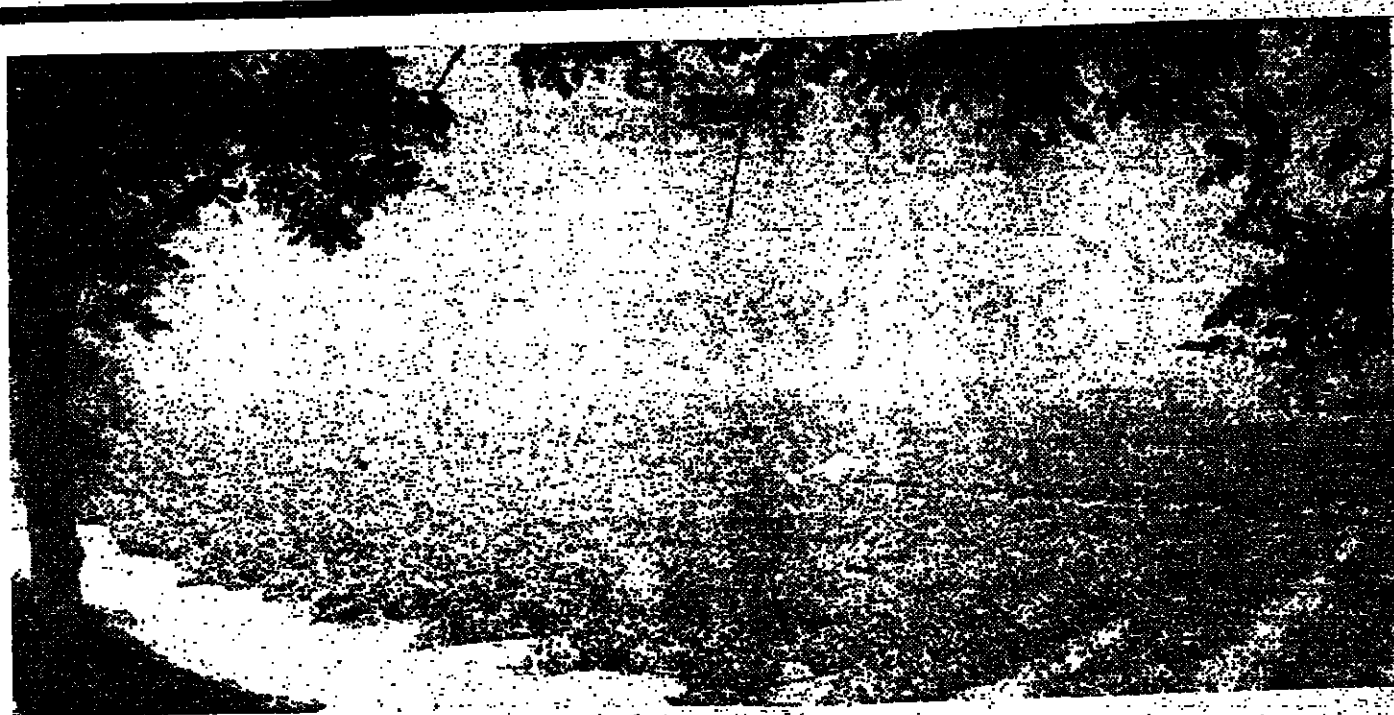
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SPAIN VIII



El Majuelo vineyard in the Macharnudo area in Jerez is largely owned by Domecq.

The farmers and their grumbles

UNTIL A few decades ago, Spain earned practically all its income from agricultural products, with oranges, tomatoes and olives national symbols. Production in the sector still runs at around £3bn, and the country is the world's largest exporter of farm produce. The importance of agriculture to Spain is not matched, however, by its contentment. Nowhere in the world is it easy to find farmers who are happy, but the dissatisfaction among those of Spain is more palpable than almost anywhere else in Europe.

The year just ended paraded them well. In January there was the "war of the rice," with producers demonstrating against surpluses and inadequate incomes and culminating in the Government's allowing four times as much of the grain to be exported as had been planned—to a world already itself in surplus.

In February, 23,000 tractors blocked the roads to back up farmers' demands for more money, tax reforms and a reduction in social security payments. In March, Valencian farmers marched on Madrid when they found that the expropriation of fertile soil in their important agricultural region was to be part of the next four-year National Development Plan. In April, nature became the aggressor, with freak frosts that destroyed a variety of crops worth £240m. May brought the "potato war," producers demanding the resignation of senior officials accused of ignoring petitions about the industry's grievances, which, with rice, included export restrictions and low prices.

Incensed

In June came the "onion war," one of the bitterest, growers having been incensed by the refusal of a guaranteed price, as had been granted for potatoes, on the grounds that onions were less essential.

Nature attacked again in July with hail storms that did £20m worth of damage to crops. August produced the statistic that with 22 per cent of the national work force engaged in agriculture, Spain has the highest such ratio in Europe, and conversely one of the lowest levels of mechanisation.

Another statistic reflecting the industry's dependence appeared in September with the announcement by FORPA, the Government agency responsible for regulating production and apportioning subsidies, had approved aid totalling Pta480m (£3.5m) for export aid and a further £350m direct to producers. October, start of the citrus exporting season, brought threats of strikes by fruit pickers, 25,000 of whom were soon keeping their word, depriving producers of the bonuses available for putting the first supplies of the season on to European markets.

In November a note of alarm sounded among citrus growers who, plagued by drought, strikes, a seamen's stoppage in France halting deliveries to Britain, and the failure of a lot of fruit to mature properly, feared that 1978 could go down as one of their worst years ever.

More chronic than chronological are some of the problems that have blighted the Spanish farming scene. While Spain still enjoys the benefits of climate and proximity to markets that have always given it, agriculturally, a flying start, former advantages, like the virtual absence of effective competition and ready access to consuming countries, have diminished or vanished.

In the past 30 years, agricultural rivalry to Spain has grown in such Mediterranean countries as Israel, Cyprus, Algeria and Morocco, especially where citrus is concerned. At the same time,

the advent of the EEC deprived Spain of some rich outlets. Britain's entry into the Community seriously dented a market that had been worth, up to that time, £70m a year—Spain's fourth largest customer after the U.S., France and West Germany.

The vehemence with which Spanish farmers and their workers have demanded higher prices and wages reflects the fact that the farm sector has suffered more than any other from inflation, which has been running at about 30 per cent and is the highest in Europe after Portugal's.

In 1975 and 1976, farm prices lagged behind those of industry by some 20 and 30 per cent respectively, and the administration promised that the leeway would be narrowed to less than 6 per cent for 1977, but the evidence suggests that although some reduction was achieved the objective was a mirage, and grievances persist.

The tractors that farmers have been using recently as one of their weapons to achieve what they see as economic justice, are, paradoxically, a symbol of their industry's economic weakness.

Indeed, in common with many of Spain's sources of wealth, far too much agricultural know-how is bought from abroad. Spokesmen for the farming industry are constantly reproving it and the administration that it is supposed to co-operate with it for doing too little research and extension, and, at another level, for neglecting to co-ordinate production to obviate surpluses and exploit more profitable alternative lines of production.

While citrus, for instance, is in over-production around the Mediterranean, in the Valencia region, traditionally synonymous with the orange, the acreage of trees is being extended on land which, all readily cultivable areas having long since been brought into production, is wrested from its natural sterility at enormous cost in terms of bulldozing, terracing, the lavishing on it of artificial fertilisers and the provision of water.

Spanish farming provides many examples of conflict between man and machine. The history of land tenure is such that, for reasons of inheritance, rural holdings in many parts of the country have been chopped up generation by generation until they are at or below subsistence level—an example of this is the number of small

peasant farmers who spend half their time tilling the soil and the rest working in a nearby bar.

The hunger for land in a country that is largely non-arable has tended to make plantings too cramped, thus around the comfortable corridors of fertility and, more dross of Madrid.

Symptomatic of agriculture neglect is another recent announcement that Valencia is at long last to hold its first agricultural fair. "How absurd," wrote a critic, "that a region so agriculturally significant as Valencia has not had one before," adding, "that the absence of such an event and the failure of the Ministry to bring farmers into close contact with the administration had deprived them of many services, such as those of extension and research, that were theoretically available to them." Here and there in the farming scene are oases of success and commitment, such as, for example, the development of horticultural enterprises in more southerly areas of the country than have traditionally been farmed—step made possible by recent techniques—and which so qualify for the bonuses offered to produce reaching export markets earlier in the season than that of rival exporters.

Another advance has been a rise in the country's production of cereals for stock-feed, deficiencies of them in the past having retarded livestock production and involved the country in an annual bill of some £300m for imported foodstuffs, chiefly from the U.S.

A recent scientific breakthrough in the nitrification of the soil through bacteria has opened up possibilities for enormously expanded production of the soy bean, which would enable imports to be cut drastically and it was recently announced, fittingly at the end of the worst drought for 80 years—that the equivalent of more than £70m was being allocated for next year to improve the country's already elaborate irrigation system—a sum second only in public spending to that for road building.

Also heartening is the news that while imports of agricultural products to Spain rose less than 12 per cent last year to £540m, exports gave chase with a spectacular 44 per cent spurt to £600m—a gap that optimists say will disappear and be reversed when the country joins the EEC.

Until something positive occurs

By a Correspondent

Harvesting the old fashioned way in northern Spain



مكثان الأهيل



Pouring molten metal at the Aviles steelworks in northern Spain

Industry in a long recession

THE REAL reflection of the recession that is ending its fourth year in Spain is in the sorry state of much of industry. The number of bankruptcies has multiplied alarmingly, while the plight of major sectors such as steel and shipbuilding, badly hit by the worldwide fall in demand, has often worsened.

The virtual stagnation in output this year has put smaller companies in particular under severe pressure. The fragility of these companies' cash-flow position was illustrated graphically in April, when the Seat car company—the country's largest industrial employer—put its workers on short-time in an effort to reduce stocks. The ripples engulfed many of its small suppliers.

Nor have the larger companies been immune. Sarrío, the country's largest paper and pulp concern, defaulted on payments in September, and needed a Pta 25bn cash injection to resume operations. The fact that the company was basically sound, and has a yearly turnover in excess of Pta 13bn, made rescue by a consortium of private banks a feasible option—one which is not as readily obtainable by the majority of companies in the present climate. Sarrío's basic problems stemmed from over-expansion. Investment had been planned against more dynamic domestic and international growth—Sarrío exports some 20 per cent of its output—but with low prices in Spain and Europe, and sluggish domestic demand, the company's cash-flow position came under increasing pressure. In addition, a decline of stock exchange values and low house turnover had closed an important source of anticipated funds.

Sarrío is not alone in this position, nor in falling four years ago to make contingency plans for the approaching period of low growth. In particular, it neglected the possible consequences on its position of declining demand and the high cost of domestic credit.

Although industry as a whole is still operating at 80 per cent capacity, growth has recovered from the trough it was in during the first quarter, even putting in a brief spurt during the final quarter. But the differences from sector to sector are marked. Steel, for example, has still to reach the highest production levels of 1976-77, while cement production has held up, largely through exports.

Solution

Exporting has been a solution for many firms seeking to compensate for depressed demand and thin order-books at home by a concerted drive abroad, especially following last year's devaluation of the peseta. But those industries such as textiles, steel and shipbuilding which are affected by a worldwide fall in demand are not in a position to soak up excess capacity by exporting.

The textile industry, for example, has almost doubled the money value of its exports since 1975, and became a net exporter during the first six months of this year. But this could not compensate for an 11 per cent drop in internal demand last year, while there is a limit on the volume of Spain's textile products that the EEC—the industry's main customer abroad—will take.

Furthermore, devaluation proved a double-edged sword, since textile manufacturers paid 14 per cent more for their mill inputs and saw their labour costs rise by a third. The played was that of reciprocal liabilities of failed companies obligation. The package in last year represented 10 per cent of total sales abroad.

The restructuring plans for two sectors, 75 per cent of which was earmarked for steel. Considerable reductions in the labour force are involved, especially in shipbuilding, where employment levels are expected to be cut by 40 per cent, over the coming four years. The state will effectively nationalise the smallest of the integrated steel plants, Altos Hornos del Mediterráneo, but has first written down its capital to a nominal pseta to cover some of its liabilities.

The Spanish textile industry is heavily concentrated geographically—over three quarters of it is in Catalonia—but split into a large number of small to medium size firms. These have traditionally generated an average of 80 per cent of their finance internally, with only the larger concerns holding established credit lines with the banks. In the present climate of high inflation and increasing labour cost, poor liquidity and expensive credit, this method is clearly untenable.

The cost of restructuring textile capacity has been borne by the industry itself. This situation with the Government's stated policy of no bailing out "lame ducks", a reaction to the Francoist policy of only nationalising loss-making industries. In April, the Minister of Industry, Sr. Agustín Rodríguez Sahagún, warned that the Government would only intervene in cases involving "general strategic interests" or in sectors where demand had fallen off drastically.

The problem since then has been the length of time that it has taken the Government to decide how to act within these general principles. A case in point is Babcock and Wilcox Española, the country's leading producer of capital goods, which suspended all outstanding payments in March with liabilities of Pta 16bn. The general decline in investment has meant near collapse for the capital goods sector, while the repeated postponement of the Government's national energy plan denies them their only short-term safety valve.

But the disappearance of Babcock—in which the British Babcock and Wilcox had a 10 per cent stake—would only have boosted the country's import bill in the long term, since there is no structural reason for contracting the capital goods sector. Nevertheless, not until late October was a decision on the company's future announced.

This was that the company's capital would be written down before a Pta 2.5bn capital injection and Government credits of up to Pta 2bn. Everybody lost something in the deal, but the basic principle was that the company's shareholders bore the brunt of the losses, and along with other companies in the sector, the outlay of the capital injection.

The Government was faced with the problems of a different magnitude when confronted by the losses and overcapacity of the integrated steel and shipbuilding industries. The delay on the Babcock decision was partially caused by haggling with unions, particularly since the company is located in the politically unstable Basque country. This was also a factor in negotiations to restructure ailing steel plants and shipyards, since these are either concentrated in the Basque country or, in the case of some of the shipyards affected, in areas of high unemployment like Galicia and Cadiz, which have already seen bitter conflicts this year.

But again, once the decision was taken, the principle of reciprocal liabilities of failed companies obligation. The package in last year represented 10 per cent of total sales abroad.

that the major political reforms are through. The difficulty is that, with a strong possibility of a general election next year, the climate will not be propitious for the unpopular measures for which industrialists are clamouring.

David Gardner

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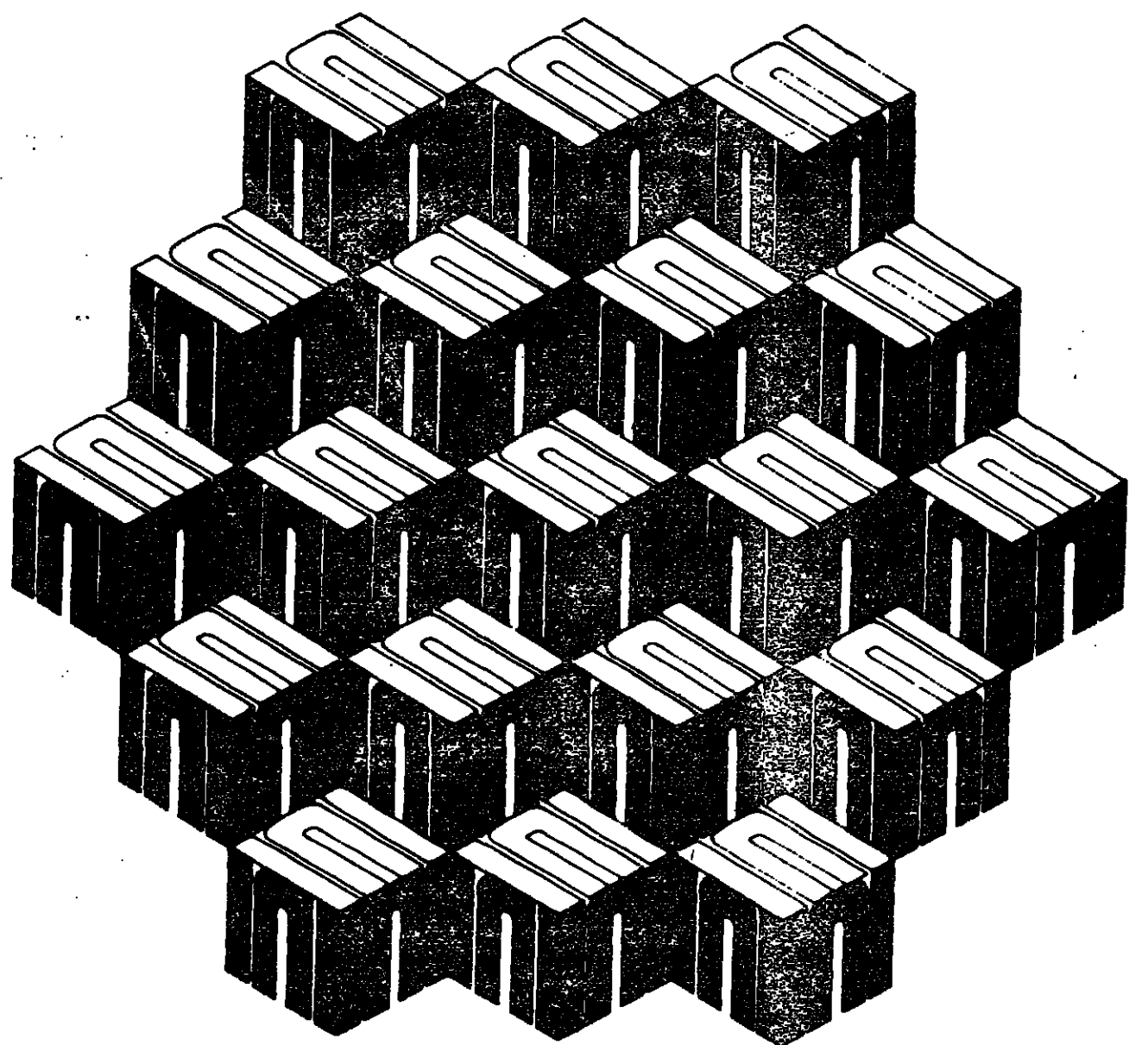
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Reform of public sector overdue

REFORM OF the public sector has been a top Government priority and it was among the more important of the many undertakings agreed by the main political parties in the Moncloa pacts of October 1977. Yet the enormity of modernising and revitalising the public sector has tended to inhibit any comprehensive approach.

A year after the original commitment to reform very little has changed. The main reform has come in the management of INI, the State holding company. Elsewhere the much hoped for statute on public enterprises has failed to materialise and the Government has ducked giving any guidelines on what should come within the scope of the public sector.

In Spain the public sector still plays a much lesser role than in other European countries. It contributes no more than 25 per cent of GDP while the European norm varies anywhere between 35 per cent and 50 per cent. This relative smallness of the public role has, however, frequently been disguised because the Spanish State has been more interventionist than any other European country apart from Italy. But this interventionism has always been blended with a strong defence of the private sector, motivated largely by the Franco regime's desire not to alienate private capital. The net result is that the public sector presence throughout the economy follows no coherent pattern of strategic interest. Rather it reflects the willingness of the State to assume those functions which show little chance of a good economic return.

Catalyst

That said, the Spanish public sector comes closest to that of Italy. INI, created in 1941, was directly modelled on Italy's IRI. The overriding concern of INI was to promote industrialisation, not necessarily State control of strategic industrial sectors. It was conceived, therefore, much more as a catalyst and the Franco regime had no inhibitions in employing INI to co-operate with the private sector in joint share ownership of industrial ventures. At the same time because Franco needed the support of private capital, banking and insurance was left in private hands unlike in Italy and France.

So long as the economy was undeveloped and in need of industrialisation this approach did not really matter. But by the mid 60s INI's initial dynamism tailed off and began to be weakened by a haphazard series of company acquisitions. Economists now have little hesitation in saying that INI bought "a lot of scrap"—ie companies that were making losses. More often than not these were bought up on political orders and at highly inflated prices. There was never any guideline for the minimum or maximum stake INI should acquire. As a result INI increasingly became a sort of dustbin into which the private sector could dump unprofitable operations.

The INI empire now covers 87 companies that it controls directly and some 200 others which it controls indirectly. INI investment in these companies accounts for over 25 per cent of total industrial investment in Spain and in turn these companies generate 15 per cent of total Spanish exports, and one sixth of industrial production.

The INI presence is not distributed evenly throughout the economy. It controls 37 per cent of national refining capacity, 60 per cent of petrochemical production and 30 per cent of chemical output. In shipbuilding it controls 93 per cent of total capacity while defence industries are over 70 per cent dominated by the INI group. INI controls 38 per cent of car production and 30 per cent of industrial vehicle production and further accounts for 35 per cent of the air transport business.

Although controlling 45 per cent of coal production and investing over 60 per cent of all investments in energy it provides only 17 per cent of electricity generation. Meanwhile it controls 45 per cent of integrated steel capacity, and next year will control nearer 60 per cent.

Controlling

Although INI acts as the state holding company, it does not possess all the state holdings. INI has no part in the three main monopolies which are mixed private and state ventures. The telephone monopoly, run by Telefonica, has a 46 per cent state holding which is held by the Ministry of Finance (34.6 per cent) and the Bank of Spain (11.5 per cent). Campsa, the petroleum and petroleum products marketing monopoly has a 51 per cent state holding held by the Ministry of Finance. Telefonica and Campsa between them have a turnover of £3.8bn

and Telefonica's capital is equivalent to 70 per cent of total bourse capitalisation. They are among the four most important companies in Spain.

Meanwhile, there are other state bodies which fall outside the INI fold. For instance the state run railways, RENFE, has its own independent status, funded directly from the Treasury. The same applies to the state run radio and television networks, RTVE.

Until the political parties started considering a statute for public enterprises no one seriously sought to define a public company. For instance the Campsa with its 51 per cent State holding, has majority State control. Yet the company to all intents and purposes is run as a private concern. It has been suggested that a public enterprise should be a company in which the state holds 51 per cent or more. But this would omit Telefonica which occupies a major strategic sector and is the prime mover and contractor in one of the fastest expanding fields—telecommunications and data transmission.

Moreover, few bothered to consider a more rational approach to the control of the State holdings. One important proposal in the National Energy Plan, 1977-87, was for the removal of Campsa from the clutches of the Ministry of Finance grouping it under the INI umbrella in a specialised energy sector. This move, however, was opposed by both the Ministry of Finance and the private sector shareholders. The proposal has now been dropped.

This now leaves INI with 10 separate entities dealing with various aspects of energy but no direct influence on the marketing of petroleum and petroleum products that provide 66 per cent of Spain's energy needs—even though INI is the recognised vehicle for State investment in energy.

The Campsa episode does not augur well for a more rational approach to the public sector. The main hope comes now from a thorough overhaul of INI itself. Since the arrival of Sr. José Manuel de la Rúa at INI this spring a fundamental change occurred. For the first time attention is being paid to the quality of management—and just as important to the nature of INI's holdings. A set of priority sectors has been established which either have

potential for development or whose potential is being underutilised. For instance Sr. de la Rúa is anxious that INI pay much more heed to the electronics field and that it seeks to maximise its existing presence in the defence industries. He also wants to see INI as a catalyst in promoting regional development.

Perhaps the most significant step taken so far has been the decision to remove INI, if possible, from the automotive sector. This is wholly dependent upon country sales agreements. Such an arrangement is under increasing pressure. Seat's sales have been cushioned by high tariff barriers over many years and its competitiveness is in doubt. Thus in July INI decided to discuss with Fiat the possibility of the Italian group's purchasing its share. Similar discussions have begun with international companies on the off-loading of INI's share in industrial vehicle producers, Enasa and Mercusa.

These divestiture discussions represent a break with the past. INI was present in Seat because the Franco regime felt it necessary to have an indigenously controlled car production capacity. The authorities clearly no longer feel such a strategic need. Nor do they feel obliged to pump in funds to keep the company afloat—with a complete restructuring of the move has caught the unions off balance because they want to see the State play a greater role and disapprove the principle of State divestiture to private international companies. But they equally realise that this is the solid way of protecting jobs.

Break

The Seat decision has been taken because something had to be done about the company and not as a result of a global approach on which the state should commit itself. Several Ministers are on record as rejecting the idea that the state should support "lame ducks." A test case here was the ill-fated capital goods company Babcock Wilcox Espanola, which earlier this year was forced to

declare a moratorium on all outstanding debts.

Babcock is Spain's leading company in this sector, but the government refused all overtures to step in and buy it up. Officials argued that management must be held in some measure responsible and the solution for the company's survival has seen this principle accepted. Cheap public funds will be made available to Babcock, but the private shareholders will have to bear the consequences of writing down its capital in return for a streamlined and, hopefully, viable concern.

The same sort of principle has been established in the steel sector, although here the Government has agreed that INI should become more involved. In order to keep Altos Hornos del Mediterraneo (AHM) alive—the smallest of the three integrated steel companies—the Government agreed in June to an INI takeover of the company. The shareholders accepted on a capital write down to a nominal Peseta, followed by a new capital injection of £55m. The existing shareholders, mainly banks, take only 66 per cent of the new capital. Once this operation is complete, due to be completed at the end of the year, INI will proceed to purchase the remaining 34 per cent. By not taking 100 per cent control in June the State is making the existing shareholders bear part of the losses for the rest of 1978, expected to be £35m.

Interestingly, when the AHM agreement was announced none of the participants, or the Press for that matter, used the word nationalisation. There seems to be a residual fear of this word. In Spanish business eyes nationalisation refers to State takeover of profitable enterprises. For instance the National Energy Plan, in one of its several preliminary drafts, discussed nationalisation of the high tension transmission lines and there was even talk of nationalisation of the utilities. But this was quickly dismissed even though the country desperately needs a coherent energy policy. In Spain it still seems that the private sector only accepts greater public sector control if it is in loss-making areas.

R.G.

Slow reaction to energy crisis

THE ENERGY sector is in a state of near chaos. Of all the Western industrialised countries, Spain has been the slowest to realise the consequences of the oil price increases in 1973. Between 1963 and 1973 energy demand increased 8.6 per cent a year, and since then it has continued to increase by 4 per cent per year. Spanish energy consumption, per unit of production is now among the highest of any OECD country.

At the same time, its own energy development in recent years has been limited. Coal is the country's most significant domestic energy source. Yet while in 1963 hard coal accounted for over 40 per cent of the country's primary energy needs, by 1976 this figure was down to 15 per cent. During the same period oil moved from meeting 35 per cent of total energy needs to 72 per cent.

Spain's primary energy sources are underdeveloped compared to the rest of Europe. Natural gas accounts for only 2 per cent of total energy consumption, well below the European average of 16.4 per cent. The need for a coherent approach to the whole problem of energy use has become a major concern for the Government, which is committed to a sharp reduction in the country's balance of payments.

Energy imports in 1977 were valued at Pta 317bn, the equivalent of 25.3 per cent of total imports, and the figure is increasing. In the first 10 months of this year oil imports totalled Pta 305bn, a 12.7 per cent increase on the same period last year.

After months of hesitation, the Spanish Government approved a 10-year energy plan last May to run until 1987, with investments totalling Pta 630bn, and aimed principally at conservation and diversification of energy supply.

The basic assumption was that the domestic product would have increased 1.2 per cent this year and at an average of 4 per

cent for the remainder of the period. On this assumption Spain's primary energy consumption will have increased from 99m coal equivalent tons to 144m tons by 1987. The plan envisages meeting this demand by reducing oil imports and increasing the share of nuclear energy and of national primary energy sources.

Contribution of nuclear power will be increased from 2 per cent to 15 per cent by 1987. This will depend on oil will be cut from 66 per cent to 59 per cent. The plan also aims at introducing a more realistic price system for domestic and industrial fuels. Prices of fuels until now have lagged well below the European average (at present they are 20 per cent below the lowest prices elsewhere in Europe) and electricity prices have lagged behind other industrial overheads.

Debate

If the energy programme, in its broad intentions, is a step in the right direction, most observers agree that it falls short of solving all the problems. Indeed, the programme, although passed by the Cabinet, is still subject to Parliamentary approval. In October, the plan was thrown open to debate among the politicians for the first time and it was clear then that deep division still exists on major energy issues. Indications are that the plan will need to be considerably modified if it is ever to become law.

A major shortcoming in the plan is it now stands is that it fails to be specific on structural reform in the sector. As a Socialist deputy put it during the debate on the plan, "The programme doesn't try to direct the future of the sector but rather legitimises the past."

It is significant that the plan makes only a vague reference to after Sr. Adolfo Suarez had reversing the policy of "parcelling" pursued under Franco, industry) is not prepared to take which favoured private busi-

ness and fragmented the power of individual ministries. While recognising the need to rationalise the State's fragmented energy holdings, it effectively drops a previous plan to transfer the State's 51 per cent stake in the Campsa Company (which has a monopoly on distribution of petroleum and petroleum products in Spain) from the Ministry of Finance to the State holding company INI. This now leaves INI (which is under the Ministry for Industry) with 10 separate entities dealing with various aspects of energy, but no direct influence on the marketing of petroleum and petroleum products that provide 66 per cent of Spain's energy needs—even though INI is the recognised vehicle for State investment in energy.

The present plan envisages a degree of restructuring in the short-term, but within present boundaries so that energy is still parcelled out between the Ministry of Finance and Industry. It claims that this will be the first step towards the creation of a body that will rationalise the activities of public companies in the sector. The nature of this body is, however, left unclear. Restructuring the energy sector raises the delicate question of nationalisation and this in itself comes up against the country's most powerful vested interests, ownership of the utilities by the private banks. These reacted strongly to plans by the former Minister of Industry, Sr. Alberto Oliart, to have Campsa (in which private banks have an important equity) brought under the aegis of an energy steering committee within INI. And for the moment it looks as if the present Government (reshuffled in February) makes only a vague reference to after Sr. Adolfo Suarez had reversing the policy of "parcelling" pursued under Franco, industry) is not prepared to take which favoured private busi-

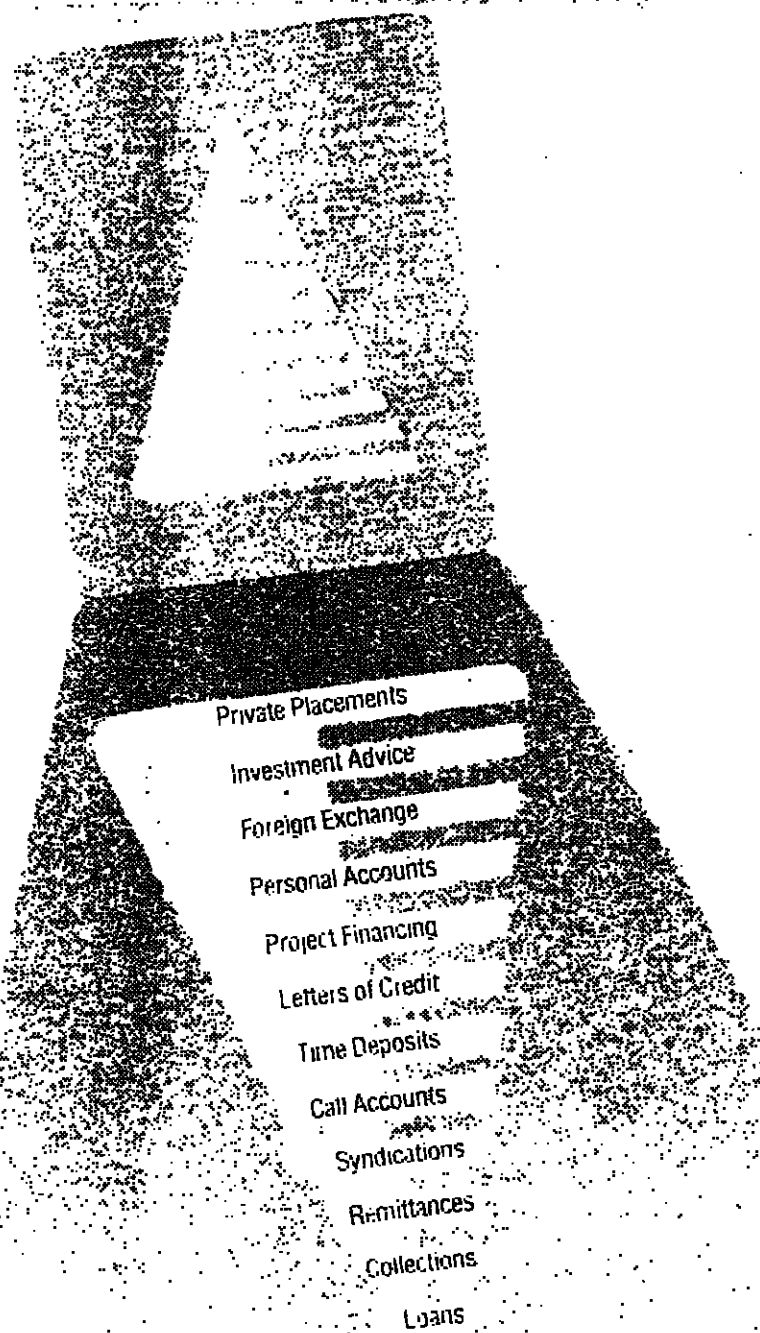
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Motor industry in some disarray

CERTAIN EVENTS affecting whole year should by that the Spanish motor industry this reckoning increase by 21.5 per year mean that the country can rest.

It is more difficult to make growth of the past. The industry is undergoing major structural changes which are likely to alter the pattern of production dramatically. The surprise uncertainty and at worst purchase of Chrysler Europe by suspicion. The agreement Peugeot Citroen will make the pledges to keep separate identities for the two companies, but later the third largest trader of saloon cars in Spain. Spain's biggest car market. Seat has begun negotiations with Fiat for the Turin-based group to take majority — or perhaps total — ownership. Meanwhile, Ford is considering a \$700m investment in Spain in order to expand its European operations. Against this background the Ministry of Industry is studying a plan for a liberalisation of this Europe's most protected motor industry.

Fuelled

1978 will be remembered sadly by most car manufacturers in Spain as a year in which consumer demand finally fell back in line with the logic of economic circumstances. Recession, which began to have an impact on the industry in the second half of last year, has continued to bite hard, demand has slackened, and production and sales have been adjusted accordingly.

In the first nine months of this year total sales of saloon cars dropped by 13 per cent to 466,647 units and the outcome for the whole year is expected to be worse. In a similar nine month period last year car sales were well above the 1976 growth rate of 8 per cent, and although demand after October 1977 began to slacken the year ended some 4 per cent above the 1976 figure. Production and sales of industrial vehicles, already depressed last year, have plummeted even further, forcing the industry again to revise production and sales projections downwards for the coming year. In the first nine months of this year sales of industrial vehicles fell by 20.9 per cent to 7,524 units.

Exports

Not all has been gloomy, however. Exports of cars and commercial vehicles have continued to improve. Clearly, with demand slackening at home, motor companies have been forced to look more towards exports. Estimates for the last quarter of this year project a 17 per cent and 103 per cent increase in saloon car and commercial vehicle exports respectively. Exports in the

growing penetration in the heavy truck sector. In exports to 164,274 units. Company in particular Chrysler has taken advantage of its extensive international network. Into by the end of this year, which they can fit Spain. In addition the company is still Pta 83bn the company declared under contract with the Spanish Government for the refitting of army tanks.

Less successful in the light and heavy commercial vehicle field has been Spain's national producer, Enasa, which is 68 per cent owned by INI, the State holding company. In the first nine months of this year sales of its Pegaso lorries plummeted by 25 per cent to 3,717 units. Enasa has found it hard to branch out from the home to the international market, although in April of this year it won a deal with Cuba for the export of 500 Pegaso buses with an estimated value of Pta 1.5bn.

Since the second half of this year INI has been holding discussions with international partners, namely Bertiet-Saviem and Iveco, and is believed to have offered them either the company's total integration or the purchase of INI's stake. Significantly, after Chrysler dropped out of the negotiations in August after the Peugeot-Citroen deal had been announced, General Motors began to show interest.

Similar structural change appears to be in the offing at Seat, which builds Fiats under licence and is 38 per cent Fiat-owned.

Proposals

This first became clear in August, though there have been hints of negotiations between Seat and Fiat throughout the year. Fiat is understood to have undertaken to provide before the end of the year detailed proposals centred on either complete integration of Seat into Fiat or a substantial increase in the existing equity via purchase of the 34.6 per cent held by INI.

Closer integration with Fiat is believed to be timely by all sides concerned, including the Minister for Industry. Of all the car manufacturers in Spain, Seat has had a particularly bad year. Since 1970 its home market share has plummeted from 60 per cent to just over 30 per cent. Consequently, the company began 1978 with the prospect of having to place 84 per cent of its 32,000 work-force on short-time because of mounting stocks of unsold cars. Seat's performance has deteriorated throughout the year.

J.B.

Energy

CONTINUED FROM PREVIOUS PAGE

support among the centre and centre-right.

Thus, the vagueness in the plan. On the other hand, the energy sector has clearly put the Government in a dilemma. Its failure to show initiative in regard to the present State holdings in energy threatens to upset one of the main pillars of agreement in the Moncloa Pact. Part of the Socialists and Communists price for accepting a tight wage ceiling was a greater public accountability of key sectors, particularly energy. The fate of the Government's energy plan will depend on a Parliamentary vote probably before the end of February after it has been carefully screened by a number of Parliamentary committees.

Sr. Agustín Rodríguez Sanagu, the Minister for Industry, has gone out of his way to convince the opposition of the need for prompt action by clearly emphasising the links between the jobs of the future employment (Spain has over 1m unemployed and this figure is increasing), economic growth and energy. Yet this was rejected outright during the energy debate by the socialists who remain firmly committed to "quality growth". The Socialists and the Communists also remain unconvinced by the plan's provisions on nuclear energy which was described during the debate as "regressive and unacceptable". Arguably, the most significant alteration to the original energy plan was a decision to further slow down the pace of nuclear plant construction, by reducing from anticipated 1,000 MW from overall nuclear generation capacity and imposing a limit this of 10,500 MW of installed capacity by 1987. This will SPS should rely upon U.S. 1978, because of near drought in the original cost of the companies — General Electric and Westinghouse, following

Pragmatic

A more pragmatic view perhaps is that the Government wants for the moment to keep its options clear. The difference between the large number of plants with outline approval and the three which will be constructed underlines the changes that have occurred since 1974 when projections were excessively optimistic. More specifically, the authorities (though they will not admit to this publicly) appear to be reviewing the extent to which the original cost of the companies — General Electric and Westinghouse, following

the Carter Administration's of total energy needs.

recent restrictions on the expansion of world wide nuclear capacity. They are considering instead a "European solution" by 1987, but this will depend on mainly with the West Germans though maybe also with the French. West Germany's KWU has letters of intent for participation in two of the eight nuclear plants for which outline approval has been given.

Nevertheless, greater diversification of international co-operation will not itself solve what could be one of the more serious problems resulting from the Government's present nuclear policy. The macro-economic projections in the energy plan of 4 per cent growth over the next eight years could prove over ambitious, leaving Spain with over capacity.

In an ideal world Spain would take the simplest option: phase out its nuclear programme and concentrate instead on its other natural energy sources such as coal, hydroelectricity, and natural gas. The plan certainly puts great emphasis on all three but the Government cannot at this stage afford to be too optimistic. Spanish mines can provide 77 per cent of domestic coal needs at present. Nevertheless many of Spain's coal mines are archaic and badly mechanised and in desperate need of restructuring.

Spain's hydroelectricity is highly dependent on climatic conditions which in recent years have been characterised by unpredictable rainfall. Last year, for example, there was abundant rainfall resulting in an 87 per cent increase in the use of hydroelectricity (14 per cent of total energy needs). Nevertheless in 1978, because of near drought in a number of Spanish regions, it accounted for only 7.9 per cent

An encouraging amount of the mineral was found before 1974, and the present Government estimates that by 1982 Spain will be producing up to 900 tons of uranium oxide, meeting 40 per cent of the country's total uranium needs.

J.B.

هكذا من العمل



Catalan Percentage of Spanish total	
WORKING POPULATION	16.8
TOTAL EXPORTS	20.2
INDUSTRIAL EXPORTS	30.1
GROSS NATIONAL PRODUCT	20.0
INDUSTRIAL G. N. P.	27.7

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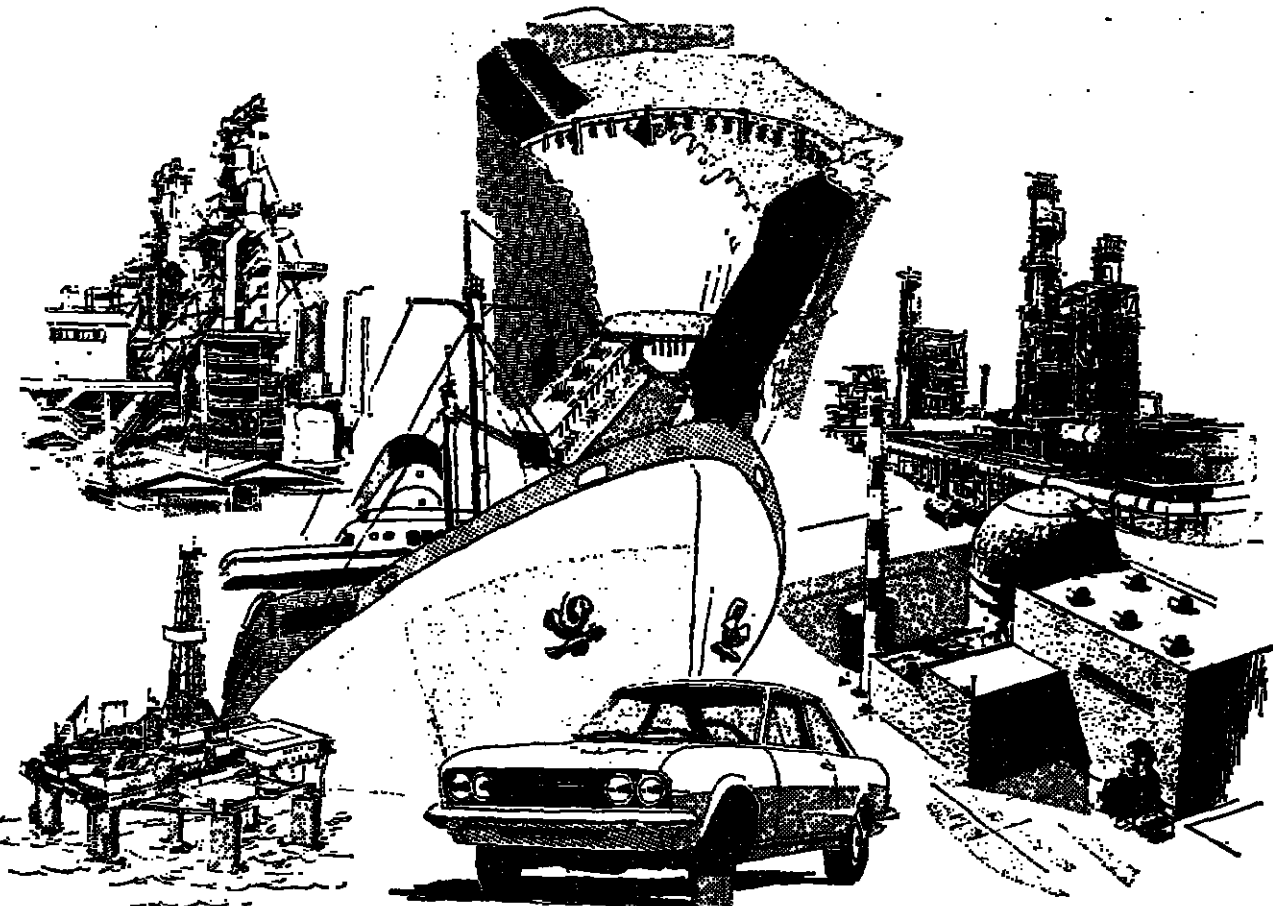
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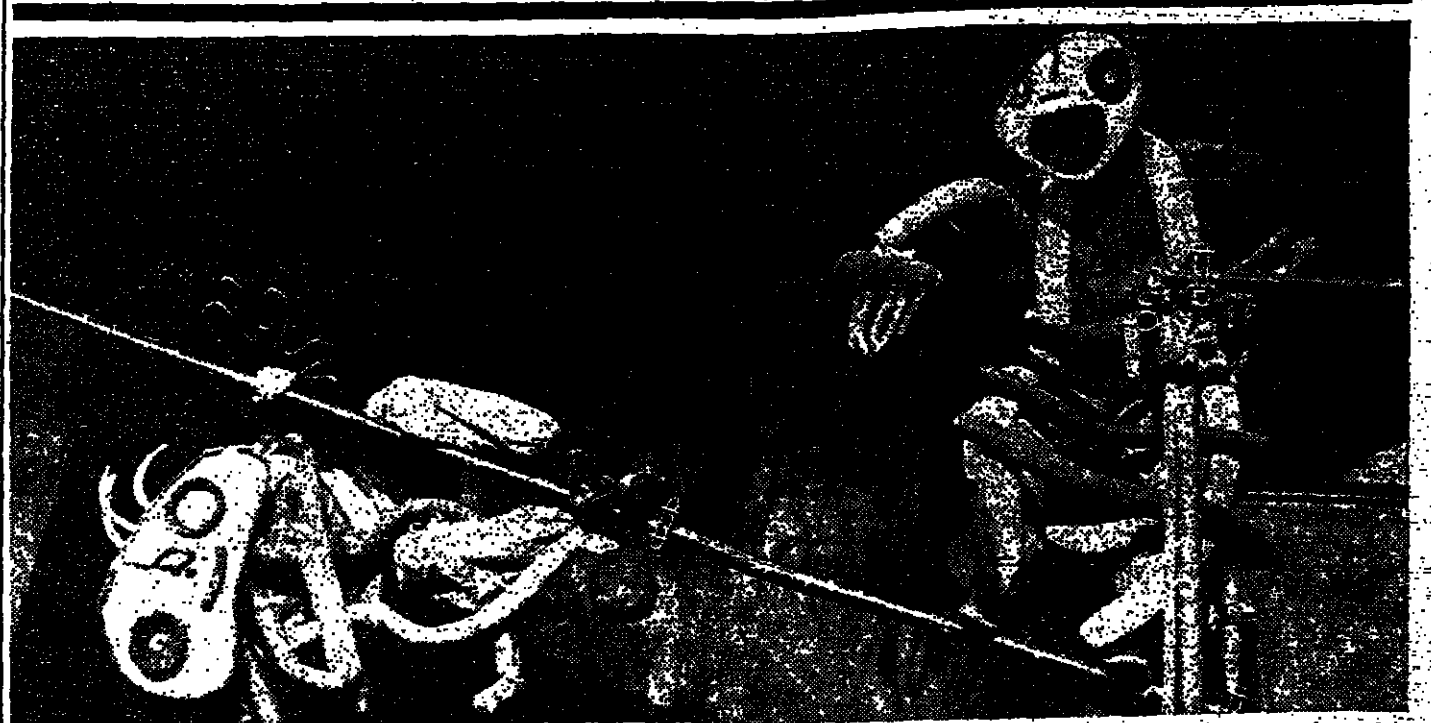
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SPAIN XII



A spectacle of masks and costumes in the La Claca-Calaian theatre troupe presentation of *Mori el Mermaid* at the Riverside Studios, London, last month.

The cultural revival

ONE OF the late General Franco's lesser known talents is that he was a writer. He even at one stage applied for membership of the National Society of Authors on the basis of having published, among other works, a volume on Freemasonry under the pseudonym of Jankin Boor. But the main opus in the Caudillo's literary output is the script for the film "Raza" (Race), a panegyric on the Blue Division of Spanish Falangist volunteers who fought with the Wehrmacht on the Russian front in World War II.

At one point in the film the mother of the hero comments to an ageing admiral that her eldest son has just entered university: "I had to resign myself to seeing him enter the centre where, according to his father, they are promoting the decadence of Spain." "Too true, too terribly true," commiserates the admiral. Further on another intellectual comes under fire: "Unlike you, Luis, I have not given up reading the stones to read books. Little do you know what you have lost. What worth are a few more

mathematics in life? Nothing. On the other hand, what great lessons the rocks hold for us!" And if "great lessons" could be had from the rocks, then great wealth could be had from flowers. His cousin has related the famous incident when Franco was led into believing that petrol could be obtained from riverside flowers. "All the engineers and technicians that I have consulted are against the project. But personally I have more confidence in my chauffeur, who assures me that on our last trip we maintained an average speed of 90 kilometres an hour, using only my petrol."

This well attested 1940 anecdote would no doubt be hilarious had Franco not had the power to stamp this corrosive, irrationalism on a whole cultural epoch. The second and brief golden age of Spanish letters and art which came to flower under the 1931-36 republic was under Franco supplanted by football, monuments, "El Cordobes", and everywhere the numbing hyperbole of national exaltation. Some of the worst side-effects are still present in Spain today, three years after the dictator's death.

The great cultural change to have taken place under Franco is that over half the rural population moved to the cities. Spain is now an industrial power and the standard of living of most of its inhabitants bears no relation to that of their republican forbears.

Republican Spain was capable of throwing up a brilliant poet in Miguel Hernandez, a shepherd, and of producing initiatives like that of perhaps its best-known poet and playwright—Federico Garcia Lorca—who tried to popularise theatre by taking the travelling theatre group "La Barraca" around the countryside. But the material conditions required to close the gap between a thriving urban culture and the illiterate rural masses did not then exist.

The other great protagonist of Francoist culture was obviously television. Spanish television (RTVE) remains in the hands of the State and is currently the subject of fierce controversy between the Left, which would like to see it under greater public control, and the Right, which would prefer to see it sold off into private hands. Although few people are surprised that it continues to be manipulated, it is startling that its crudely tendentious methods have changed hardly at all.

Typical of this was giving of Prime Minister Adolfo Suarez's closing speech to the inaugural congress of the governing UCD during the summer, to the five complete runs in one week-end. The tiniest whiff of controversy is enough to get a programme axed. One of the most popular programmes on television for example was "Escuela de Salud" (School for Health), with 13m viewers. RTVE with its draw it without explanation when it began to touch gingerly on problems like the unmarried mothers, and the psychological effects of unemployment (a programme which was never shown).

Spanish writers are fond of parodying the neo-Fascist rally cry: "With Franco we lived better," by changing it to "Against Franco we wrote better."

For although they are emerging from the jungle of figurative subterfuge to which they were confined by censorship, most writers have still to come to terms with losing Franco and Francoism as a mandatory point of reference.

But a comparison with the present generation of Latin American writers reveals a paradoxical gap: Spain has yet to see a great imaginative work with the dead dictator and his period as its theme. Oddly enough, the nearest approach so far is not a work of fiction but a careful examination of Franco's thought, through a collection of his writings and speeches, entitled "Los Demonios Familiares de Franco" (The Familiar Demons of Franco) by the Catalan journalist Manuel Vazquez Montalban.

Spain's popular singers have had an equally rough post-Franco ride. The musical 30m, which paid for last year's *Zorba* and *bullfight*, while those with deeper cultural roots have survived. A case in point is the Bilbao-based singer, who could give a show, the worst affected of several football ground almost anywhere in Spain. His recent cycle of 28 concerts in a Barcelona theatre was sold out straight after it opened.

Spaniards, have also discovered that they have some fine film directors apart from Bunuel, whose work they may have seen on trips to Paris or London. Carlos Saura, Luis Berlingue and Victor Erice—to name just three—have done some of the best recent work in Europe, and have found more flexible ways of dealing with the past.

Spanish theatre has become best known recently for the sanctions taken against its members, particularly following the courts martial and jail sentences on members of the Catalan theatre group El Joglares in March and the Basque actor Ramon Sageseta last month. The (dangerously) topical bent of this kind of theatre was a natural reaction to the deliberate vulgarising of drama under Franco, when a regime-blessed equivalent of Whitehall farce—which among other things was not funny—was the staple fare. This wretched Spanish drama from its classical tradition.

A notable exception, well known outside Spain, was the Barcelona group associated with Victor Garcia and Nuria Espert, who breathed new life into the works of, for example, Lorca, and continue to search out the best modern plays in Spain.

Much has been written about Spain's one authentic post-Franco growth industry—pornography—which will only find its real level once the acute hangover of sexual repression in Spain begins to disappear. But there has been relatively little comment on attempts to enliven people's daily lives culturally.

In several cases these initiatives have stemmed from town halls whose mayors are carefully anticipating municipal elections. In Barcelona, for example, the city council brought over from Italy a troupe of giant human puppets on stilts which took over the city's closing speech to the inaugural congress of the governing UCD during the summer, to the five complete runs in one week-end. The tiniest whiff of controversy is enough to get a programme axed. One of the most popular programmes on television for example was "Escuela de Salud" (School for Health), with 13m viewers. RTVE with its draw it without explanation when it began to touch gingerly on problems like the unmarried mothers, and the psychological effects of unemployment (a programme which was never shown).

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Triumphs

No effort was spared in building great Spanish teams, and concentrating the Spanish mind on their triumphs. On potentially dangerous days like May Day, for example, one could sit back at home and enjoy up to half-a-dozen of the best matches of the year. As a result an estimated 22m people now follow the weekly fortunes of Spanish football clubs, while it is thought that not more than 12m attend mass each Sunday.

The other great protagonist of Francoist culture was obviously television. Spanish television (RTVE) remains in the hands of the State and is currently the subject of fierce controversy between the Left, which would like to see it under greater public control, and the Right, which would prefer to see it sold off into private hands. Although few people are surprised that it continues to be manipulated, it is startling that its crudely tendentious methods have changed hardly at all.

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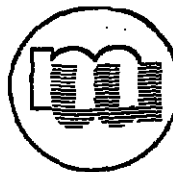
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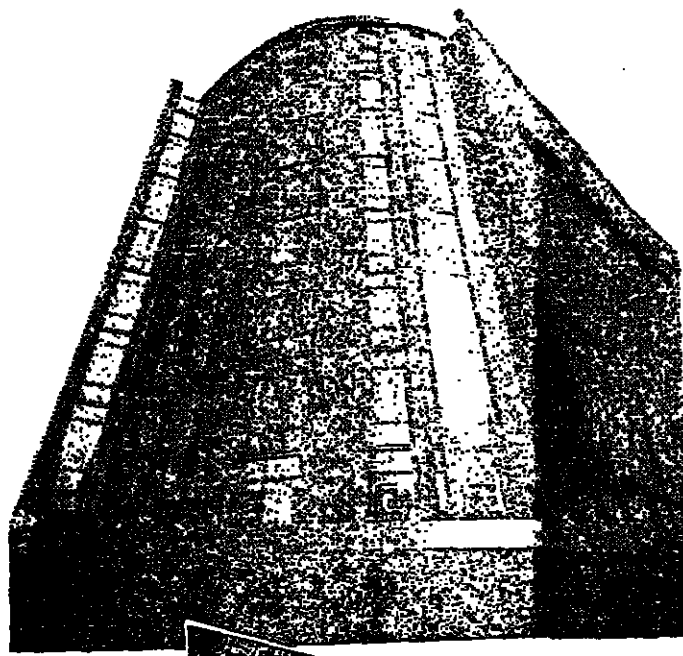
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SPAIN XIV



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Manuel Gutierrez Mellado

ONE OF the most crucial but least conspicuous dates in Spain's three-year transition from dictatorship to liberal democracy was September 21, 1976. On that day Lt-Gen. Fernando Santiago y Diaz de Mendivil — a figure representative of the hard-core Francoists in the upper reaches of the military — was replaced as Deputy Premier and Minister of Defence by Lt-Gen. Manuel Gutierrez Mellado.

The move had been carefully prepared in a meeting two weeks before. Spain's new and relatively unknown Prime Minister, Sr. Adolfo Suarez, had painstakingly explained to top-ranking officers from all three branches of the armed forces where the process of democratic reform was leading. This discreet "summit" was the green light for Lt-Gen. Gutierrez Mellado to undertake what is arguably the most important role of the transition.

Not ten days after the appointment, Gen. Gutierrez's predecessor and Gen. Iniesta Cano — a former chief of the 60,000-strong paramilitary Civil Guard — were prematurely removed from the active duty list. Gen. Iniesta was then synthesised with and is now an outspoken activist of the extreme Right.

He had shown his hand following the 1973 assassination by Basque guerrillas of Premier Carrero Blanco by a precipitate and threatening general mobilisation of the Civil Guard.

The move was given short shrift by the then Chief of General Staff, the liberal Lt-Gen. Diez Alegria. The demise of Iniesta and the rise of Gutierrez Mellado—who had been a close associate of Diez Alegria—seemed a firm indication that the armed forces would not resist the reforms that were about to begin.

Gen. Gutierrez has since become the lynch-pin on which the delicate question of army loyalties hinges. If the tacit pact between the armed forces and King Juan Carlos—Franco's successor and supreme commander of the armed forces—is the cornerstone of Spain's fledgling democracy, it is Gen. Gutierrez who has the frequently graceless task of providing the cement.

The most recent example of the Defence Minister's calm but firm manner of calling the ranks to attention was in an incident at the Cartagena naval base last month, which led to the arrest of a Civil Guard regional commander.

At the beginning of the month Gen. Gutierrez had de-



Manuel Gutierrez Mellado

livered a far-from-routine annual report to staff officers. In an attempt to trace them against the present offensive of the Basque nationalist guerrilla organisation ETA, and the dangers of the recent wave of neo-Fascist agitation aimed at the military. He then set off on a tour of armed forces units throughout the country, explaining the benefits and importance of the new constitution. Gen. Gutierrez would then invite the assembly of officers of all ranks to put their questions and offer reasoned opinions.

At Cartagena a naval captain took the opportunity to read out a harangue which laid the blame for terrorism at the door of democracy, and which sparked the incident which followed.

Gen. Juan Atares Pena, Civil Guard commander for the south-eastern region, after accusing the Government and Defence Minister of treachery, denounced the constitution as Marxist, separatist, and short-sighted. Gen. Atares is reported to have received hesitant claps from sections of the senior ranks. Gen. Gutierrez called the assembly firmly to attention, had Gen. Atares immediately arrested, and asked anyone who shared his views to leave the room. Nobody did, but instead the assembly gave the Defence Minister a ringing round of applause.

The incident reveals the two axes of the Gutierrez strategy. On the one hand he is attempting to open up a process of controlled dialogue and discussion inside the armed forces in a bid to wean them from their Francoist past and erect a firm barrier against the ghoulis-

of urbanity and good breeding.

But the Catalan middle classes put a high premium on enterprise, and it is stressed in his curriculum vitae that in 1953, aside from playing for Spain's Davis Cup team, getting married and finishing his apprenticeship in his grandfather's laboratories — he is reputed to be among the three original workers in what is now the Ferrer International group of 16 companies. Since 1973 he has also had a small bank to his name — the Banco de Europa.

The name of the bank suggests Sr. Ferrer's third salient characteristic — his pronounced Europeanism — for which he once saw (briefly) the inside of one of Franco's jails.

Sr. Ferrer was also the founding president of the "Círculo de Economía," the Barcelona-based economics debating society. As well as favouring closer links with Europe, the Círculo began to encourage employers used to the idea of organising on their own account. The unions were already reorganising, but employers had no organisation beyond the corporatist Sindicatos verticales in which the Franco régime grouped unions and employers to the marked advantage of the latter.

The CEOE was the first independent organisation grouping employers nationally, and Sr. Ferrer was therefore not an improbable choice to lead it. Although re-elected in September for a three-year term, Sr. Ferrer spent a turbulent first year in office. In many respects a compromise candidate, he had to try and conciliate employers nervous about Government plans for fiscal reform and greater trades union freedoms. Sr. Ferrer himself seemed to bow to radical pressure when in New York last April; he warned that the future of a free market economy in Spain was under threat.

However, as elections drew nearer he back-pedalled, which persuaded the Government to withdraw the several alternative candidatures it was toying with. This in turn rallied the majority of employers around Sr. Ferrer and pushed the radicals into the sidelines.

Sr. Ferrer represents dialogue rather than confrontation, so long as certain rules are observed. In his view the Government should confine itself to establishing a stable framework of industrial relations and an adequate credit policy. The unions should stick to representing their members, while

the other he is trying to impress on the military that the Government will be uncompromising with indiscipline and nostalgic adventurism.

But it also reveals the delicacy of his task. In the three principles which guide him — loyalty to the Crown, the maintenance of the unity of the armed forces and the indissoluble unity of Spain — he has the full support of the Socialist and Communist leaderships as well as the Government. But as a pillar of the Franco regime, the armed forces are viewed by the Right as the path to salvation, while radicals on the Left see them as a threatening presence behind the Right shoulder of the Government.

It is precisely in this shadowy area of ambiguity and occasional loss of democratic nerve that the neo-Fascists and ETA's military wing are currently most at home. It is also precisely in this area that General Gutierrez and his colleagues will have to work hardest to shed more light.

R.G.

Carlos Ferrer Salat

CARLOS FERRER SALAT, leader of the CEOE, the Spanish equivalent of the CBI, is in most respects the antithesis of Sr. Camacho. A former Spanish tennis champion and married to the daughter of a Belgian aristocrat. This 47-year-old Catalan industrialist, boasting three degrees and command of four languages, is the very picture of urbanity and good breeding.

But the Catalan middle classes put a high premium on enterprise, and it is stressed in his curriculum vitae that in 1953, aside from playing for Spain's Davis Cup team, getting married and finishing his apprenticeship in his grandfather's laboratories — he is reputed to be among the three original workers in what is now the Ferrer International group of 16 companies. Since 1973 he has also had a small bank to his name — the Banco de Europa.

The name of the bank suggests Sr. Ferrer's third salient characteristic — his pronounced Europeanism — for which he once saw (briefly) the inside of one of Franco's jails.

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Sr. Ferrer represents dialogue rather than confrontation, so long as certain rules are observed. In his view the Government should confine itself to establishing a stable framework of industrial relations and an adequate credit policy. The unions should stick to representing their members, while

the management of industry should be the exclusive responsibility of employers.

Sr. Ferrer declared himself to be 90 per cent in agreement with Sr. Santiago Carrillo, the fiercely moderate leader of the Spanish Communist Party, following a recent exchange of views on a renewed "social contract." But any remotely serious plans for Socialist intervention in the economy are rejected even more than the Francoist dirigisme and paternalism from which Spain is beginning to emerge.

However, Sr. Ferrer and his colleagues appear to have an exaggerated reverence for aspects of the European and U.S. economies such as freedom in hiring and firing—without a clear understanding of what is normally ceded in return. If they press too quickly towards the concept of a free market economy, they could begin to create problems more quickly than they can solve them.

Felipe Gonzalez



Felipe Gonzalez

TAKE A good-looking politician, with an equally good-looking wife, who speaks in public with the naturalness of a fireside chat, and you have the elements of success. Yet Felipe Gonzalez, or Felipe as he is more often referred to by friends and foes alike, owes his meteoric rise in Spanish politics to more than just cool.

Like Adolfo Suarez, his more apparent rival, Felipe's style is matched by a proven political skill which has made him the undisputed leader of what could with justice be called Spain's strongest party. Although the PSOE (the Spanish Workers' Socialist Party) came second to Suarez's Union of the Democratic Centre (UCD) in the 1977 elections, the Socialists won comfortably in most of the crucial industrial areas including two Basque provinces. Moreover, the Socialist UGT has established itself as the second major trade union in the country after the Communist workers' commissions.

That the PSOE has managed in a space of less than three years to progress from the hangover of nearly 40 years of clandestinity to an acceptable "alternative of power" willing, as seems likely, to enter Government by the end of next year, is largely due to the pragmatism of the Party leadership.

"One has to know on occasions when to separate idealism from political reality," Gonzalez once told an interviewer. When his Party held its first congress in legality in 1976, idealism had spread like wildfire among the Party militants, convincing them that the time had come for the left to take a firm hold of power—within months of Franco's death there was serious talk of revolution.

Yet when the Socialist leader took the rostrum and delivered the major policy speech, the militants heard quite the opposite. Gonzalez spoke calmly about the history of the Party, toned down all reference to elections, and barely mentioned a bid for total power.

R.G.

"If we fall into the trap of calling the Party after a hundred years democratic Marxist we'll give the Right the perfect excuse for dividing the country into Marxists and non-Marxists," Gonzalez said. His moderation was aimed at convincing the Spanish electorate and, more important, the uneasy military that it was possible to be progressive without being revolutionary—and to a large extent he has succeeded.

His strategy has extended

itself outside the Party to incorporate itself neatly into the consensus which has been the dominant note of Spanish politics for the past two years. Last year he swung his Party and his union behind the Government-inspired Moncloa pact. On the political front he has played a give and take game with the constitution, compromising on major issues like the monarchy and the Church which historically were anathema to his party.

It has been said that without Gonzalez, Adolfo Suarez could not have brought about such a smooth transition from Francoism to democracy. It is not a comment made only by his defenders. Disenchanted militants (a number of which have been expelled from the Party in recent months) claim that Gonzalez has sold Socialism down the river. They remain unconvinced that the PSOE leadership contains an important Left-wing element which acts as a counterpoint to the Social Democrats. For the militants, both are sides of the same coin: Gonzalez, the leader, who is as opposed to didactic debate as Santiago Carrillo. It remains to be seen whether this disillusionment will work against the Party in the next elections, or whether there will still be room in Spain for Social Democracy as a la Felipe.

J.B.



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SPAIN XV

هكذا من الأجر



Fernando Abril Martorell



Marcelino Camacho



Jose Ramon Alvarez Rendueles

Fernando Abril Martorell

SR. FERNANDO Abril Martorell is the eminence grise of the Suarez Administration, an image reinforced by the permanent five o'clock shadow and vaguely ecclesiastical air he wears. Sr. Abril is now the Government's undisputed Number 2, and its most gifted salesman.

His actual job is to run the Ministry of the Economy, an institution rather like George Brown's Department of Economic Affairs in Britain in the 1960s—and as in the case of the short-lived DEA, the value of his Ministry's role as economic overlord is disputed. But Sr. Abril's title, Deputy Prime Minister, and Sr. Abril was given the title in charge of Economic Affairs, belies the central role

he has played since the June 1977 elections.

Sr. Abril first came to prominence in October 1977, following the signing of the Moncloa pacts. He emerged as the Prime Minister's right-hand man in the tough political horse-trading that culminated in a form of social contract. At that time Sr. Abril, aged 41, became Deputy Prime Minister with responsibility for political affairs, and the economic strategist behind the Moncloa pacts was Professor Enrique Fuentes Quintana. When Prof. Fuentes Quintana resigned in March, Sr. Abril was given the title in charge of Economic Affairs, belies the central role

that the Government had carried out a major tactical switch. The theorist gave way to the fixer, and the economy took second place to the construction of the political consensus which the Government needed for the trouble-free passage of the new constitution through Parliament.

It was again Sr. Abril who was charged with ensuring that when the Government moved in Parliament, it did so with the prior consent of the opposition, especially the Socialist Party.

With whose Number 2—Sr. Alfonso Guerra—Sr. Abril has been in almost daily touch for the past six months.

He has therefore sold two of the most difficult packages of the transition to democracy, and is in the process of trying to sell a third, the negotiations

between the employers and the unions on what is to replace the Moncloa pacts.

But the appointment of Sr. Suarez's right-hand man in the political arena in overall charge of the economy has come under fire. Sr. Abril's critics in industry, for example, believe that the Government and the Socialists—who control the second largest union, the UGT—are deliberately letting the negotiations slide, with the prospect of a general election in the early spring.

The Deputy Prime Minister's progressive accumulation of power has been attacked from both inside and outside the Government, principally on the grounds that Sr. Abril cannot at the present time give Spain's serious economic problems the attention they require. His

opponents also feel that this power represents a dangerous trend whereby Sr. Suarez deals increasingly with a limited "kitchen cabinet" of faithful cronies.

In Spain's constituent period the emphasis is on political reform at the expense of the economy, and the appointment of someone like Sr. Abril—a first-class operator who smooths the path for the Government's political strategy—is only to be expected.

However, once this period is over it is more than likely that the job of co-ordinating economic policy will revert to the Treasury. This would not reduce Sr. Abril's influence in the administration, but merely free him for the political horse-trading at which he is so adept.

D.G.

Marcelino Camacho

BY THE beginning of the 1970s, Sr. Marcelino Camacho, secretary general of Spain's largest trade union, the Workers' Commissions (CCOO), was sufficiently feared by the Franco regime and respected by labour that his employer was still boasting of having fired him from his post as a skilled metal worker. At what was then Peripus Hispania, the truth is that the government had threatened the company with massive fines unless it got rid of this able organiser and agitator for trade union rights.

Born in 1918 into the family of a railwayman, Sr. Camacho joined the Spanish Communist Party (PCE) in 1935, 18 months before the outbreak of the civil war. One of his first tasks was to reorganise the trade union movement in his native Seville, following the repression of the attempted insurrection of October, 1934, in Asturias and Barcelona. The experience stood him in good stead under Franco, and began a career that has earned him some 14 years in jail.

Sr. Camacho first became widely known during the famous "1001" trial in December 1973, known outside Spain as the trial of the "Carabanchel 10". These were the historic leaders of the workers' commissions, among them Sr. Camacho and Sr. Nicolas Sartorius, now the union's effective number two.

When he emerged from prison in early 1976, Sr. Camacho took his place at the head of a vigorous movement, the only union which had fought successfully against the Franco regime.

The CCOO had arisen as a spontaneous movement during the Asturian miners strike of 1963. But it was the PCE that hit on giving the movement a stable organisational basis, and of exploiting the thin margins of legality offered by the regime at a moment when the country was in the process of rapid industrialisation. The rival socialist UGT (General

Workers' Union)—Spain's traditional union before the civil war—rejected these opportunities on political grounds, but in practical terms, more because they did not have a strong enough organisation to take advantage of them.

When the UGT held its first open congress in April 1976, it could barely claim 7,000 members. Sr. Camacho's organisation, on the other hand, though still illegal, had already won its right to sit at the negotiating table of most employers, mainly because of this record, the CCOO won by a comfortable margin over the UGT in this year's factory council elections.

Sr. Camacho remains the undisputed figurehead of the movement, but Sr. Sartorius—a lawyer by profession and an astrophysicist in origin—has emerged as the union's strategist. They are both in their turn, along with several other members of the CCOO national leadership, members of the PCE central committee, which is where union policy is originated. This has meant that the CCOO has played an important moderating and stabilising role throughout the transition to democracy, but at some cost to the prestige of Sr. Camacho and his colleagues.

With his inevitable polo-neck sweater, thick grey hair, and twinkling eyes, Sr. Camacho clearly enjoys his still recent celebrity status. But the image of the seasoned fighter, easily communicated by television, has taken a battering at rank and file level. Because of his loyalty to the PCE, he has not felt the need to assert the independence of the CCOO as a union fighting for its members' rights from the political strategy of the party. In the difficult period coming up, this means that an already battered image may be blotted altogether. And while the commissions would be difficult to replace, their effectiveness as an attractive union movement could be seriously reduced.

D.G.

Jose Ramon Alvarez Rendueles

THE BANK of Spain has a tradition of ensuring that all governors sit for portraits, no matter how short their tenure. One of the first occasions on which I met Jose Ramon Alvarez Rendueles he pointed to some unfortunate governor of the Bank who in the mid-30s had lasted only a month. He joked that he already had outlasted this ill-fated person. He then made the more serious point that he hoped he would be able to stay long enough so that the Bank could achieve an enhanced and more independent status.

In the nine months that he has been in office, Sr. Rendueles has gone a long way to prove this. It was not an easy job to assume. Though he had experience of the administration he was a young man in a post traditionally occupied by seasoned political figures intimately allied to the regime and big business. Not only was he the first person to occupy the post with economic qualifications for a long time but also at 37 he was the youngest.

He comes from a modest middle class background in Gijón in northern Spain where his father was a bank employee. His passage through school and university was achieved by 2 scholarships.

He was a pupil of Professor Enrique Fuentes Quintana, the man who has done more to shape Spanish economic thinking than anyone else in recent years, and quickly became to be regarded as a brilliant economist. He attended Bilbao University, and latterly Madrid before becoming a Government economist and working in the development and planning institute. When only 34 he became Secretary General of the Treasury in the Finance Ministry. From this post he gained a thorough grasp of the State financial mechanism. He also obtained a working knowledge of the banking sector by subsequently acting as director of research for the Savings Bank Federation.

When Professor Fuentes was appointed the economic overlord after the June 1977 elections he became his effective number two. Thus, when he took over at the Bank of Spain in March this year he could claim to have ample experience of the system, despite his youth. Above all else he regards himself unaffiliated to any political party and through this apolitical stance wants to assert as far as possible the independence of the Bank of Spain. The decisions made and advice offered must be technical, the acts of responsible civil servants in the mould of 2 other European central banks.

R.G.

Jose Luis Leal Maldonado

THE RESTORATION of democracy in Spain has produced some odd twists of fate. Jose Luis Leal Maldonado, Secretary of State for Economic Planning and Co-ordination, now occupies the office of Sr. Laureano Lopez Rodó, whose economic policies he used to attack from exile in Paris.

Then, Sr. Lopez Rodó was Minister for Economic Development under the Carrero Blanco government and Sr. Leal was working for OECD in Paris, writing part-time for the newly founded Spanish weekly Cambio 16. Now Sr. Leal holds Cabinet rank, is the Government's leading economist and responsible for producing the guidelines of economic policy. He is also tipped by friends to be a future Economics Minister. Some even say the next.

Sr. Leal, 39, is one of a number of anti-Franco liberal technocrats who have been drafted into the senior ranks of the administration within the past eighteen months. He only returned to Spain in September 1977 after being offered the job of Director General of Economic Policy. It is said that King Juan Carlos played a part in persuading him to return, the two having known each other since school days.

Born in Granada (his father was in the navy), he had a distinguished academic career, first studying law in Madrid, then politics and economics at Geneva and finally sociology at the Sorbonne. Rather than return to Spain he opted for a professorship at the controversial Xanterra University. In Paris he was a member of the anti-Franco movement. He went on to work for OECD—and incidentally to marry a French wife.

R.G.

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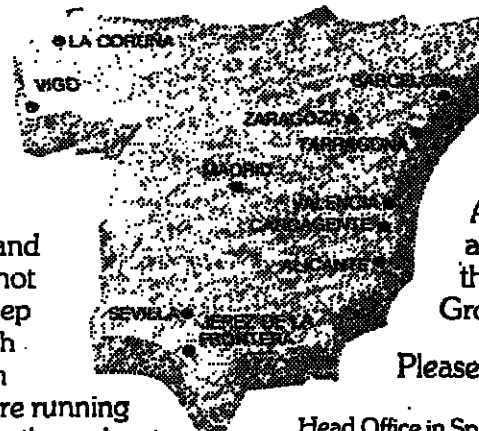
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ALL TOURISM records have been broken in 1978. There have been more tourists, spending more per person than ever before. On current projections the Ministry of Commerce and Tourism estimates that by the end of this year Spain will have opened its doors to over 38m tourists—a figure including foreigners and those Spaniards living abroad who come back for holidays.

Not since 1973 has there been such dynamic growth in this key sector. The dynamism from this sector has played an important part in raising overall economic growth to 3 per cent this year. Without it the country's macro-economic picture would have looked much bleaker.

Figures for the first 10 months show a net growth of 16 per cent in tourist arrivals compared with the same period last year. By October last year Spain had welcomed 30.6m tourists, now the number has reached 35.5m.

In terms of foreign exchange receipts the industry attracted \$4.15bn worth of foreign currency earnings in the first nine months. This was 34 per cent up on the \$3.08bn earned in the same period in 1977. On a per capita basis tourist earnings this year are averaging \$126 per person against \$100 last year. For the year as a whole it would be surprising if tourist receipts do not reach \$5.3bn—equivalent to roughly a quarter of total foreign exchange earnings.

This surge in earnings has been reinforced by a net drop in the amount of tourist outflows. Through to September tourist outflows totalled \$411m, a 12 per cent decline over the same period last year, even though many more Spaniards went abroad. This suggests that outflows have also covered capital flight which has lessened. Thus the overall balance of tourism in the first nine months is some \$1bn higher.

This summer the Spanish tourist resorts have never been so crowded. Officials estimate that some 10m Spaniards holidayed during the peak months of July and August—alongside the 15m foreigners. This sharp increase in domestic tourism

combined with that of outside is unlikely to be a permanent phenomenon. At least this is the hope of officials in the Ministry. Spain, they argue, with 38m tourists, has now reached the limits of existing capacity. To promote future high levels of growth without first carrying out a major overhaul of tourist facilities and infrastructure, they feel, could seriously jeopardise the industry.

Spanish tourism has been so successful in the past because it has had such an excellent product to sell—sun and sea at cheap prices within easy reach of all the main European centres. However, to sustain the attractiveness of this package the sea has to remain clean and the prices competitive.

The problem here, now fully realised by the Ministry, is that tourism has been developed too often in a speculative way with inadequate planning controls that paid insufficient attention either to the damage done to the environment or to the impact on tourism by locating developments in industrial areas. To make Spanish tourism cheap too many corners were cut, with poor materials, bad access roads, non-existent investment in anti-pollution measures, and inadequate attention to water supplies.

As the sheer volume of visitors has increased the problems inherent in such development become more evident. Benidorm for instance this summer suffered a serious water shortage and had to be supplied by the Spanish Navy. Several beaches round Malaga have been assessed by trade union organisations to be unfit for bathing. Industrial pollution in the Barcelona area has become a major hazard to several heavily used beaches.

Meanwhile, up and down the coast vacant apartments or unfinished hotels are witness to the financial difficulties of developers squeezed by the recession or the fate of bankrupt foreign travel agencies.

The other cornerstone of Spain's cheap tourism, low cost labour, has also been profoundly shaken. For two summers running there have

been strikes and lockouts in the hotel industry. With the legalisation of trades unions in April 1977, those working in the hotel industry, bars and restaurants have become much more conscious of their poor pay and general work conditions. With strikes legalised the old sanctions—prison or loss of jobs—no longer hold good. Thus wages have risen sharply and new demands have been made to lessen working hours. As a result prices are reckoned to have risen this year by 15 per cent. This is still below the overall rate of inflation. But officials believe that the full impact will not be felt until next year when prices are expected to rise on an average of 30 per cent.

To some extent this might be offset by steps taken by the Ministry to liberalise hotel prices. From January all hotel prices will now be fixed by individual hotel owners instead of by the Ministry. Officials argue that the old interventionist policy of the Government is no longer necessary and that management deserves no protection. The tour operators will have a greater margin of manoeuvre to negotiate terms.

Although Spain has therefore ceased to be a "cheap" country for the tourist, its essential market remains the package-tour client seeking a low-cost holiday. The industry has to become more efficient and provide better quality if it is to remain competitive and retain the allegiance of the tour operators.

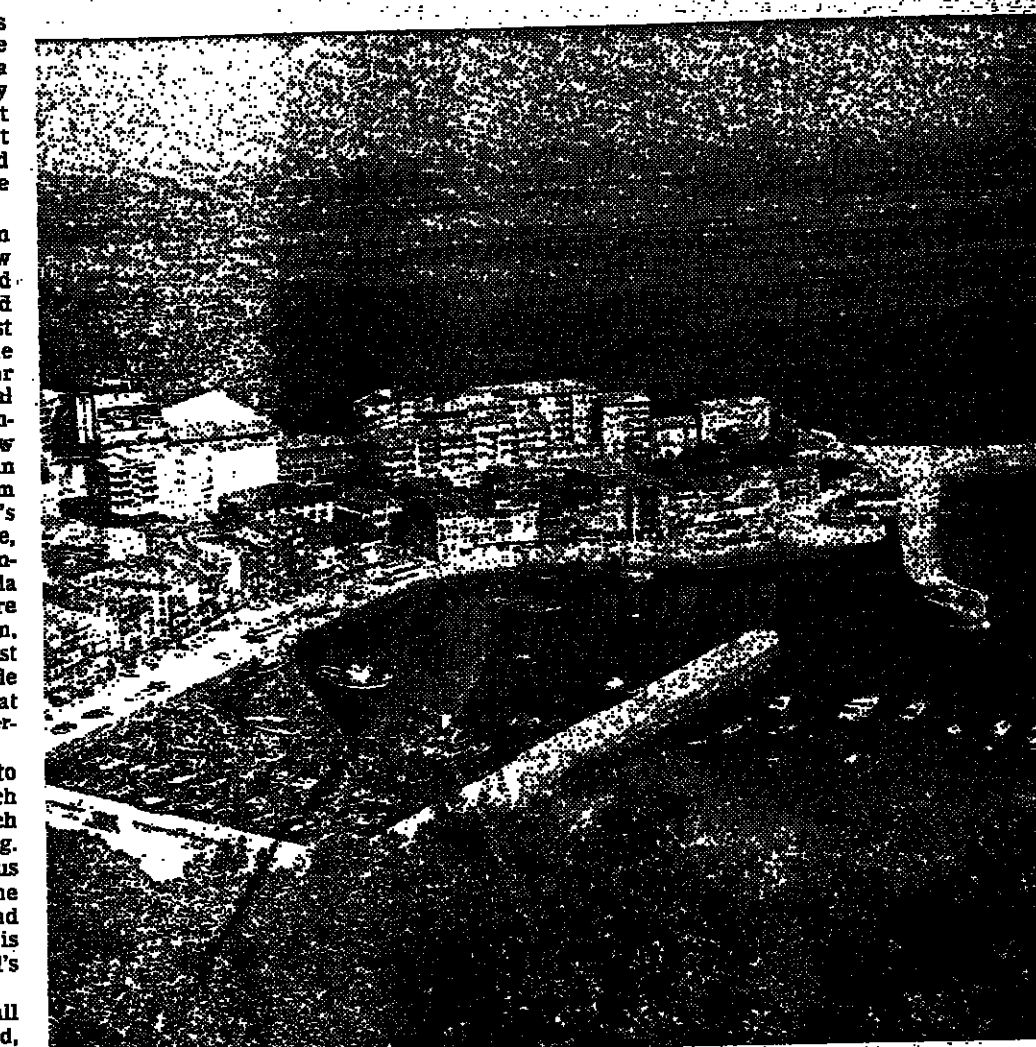
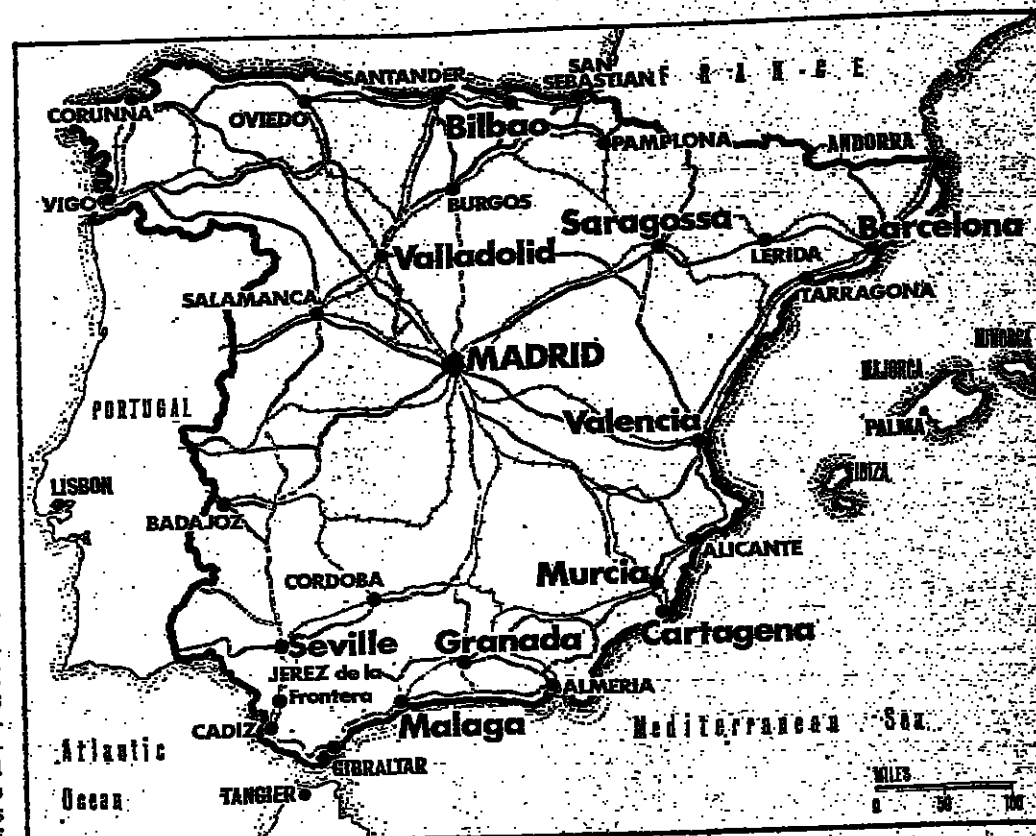
Not everyone is agreed on such an approach. Some now maintain that Spain can afford to aim more at the middle and upper range of the tourist market so that even if the numbers remain constant or even drop higher individual spending more than compensates. To support this view some officials believe that Spain has sold coastal resort tourism at the expense of the country's other attractions. For instance, seaside holidays can be combined with tours of Granada and Seville. Equally, there are little-known areas of Spain, especially the Atlantic coast of Galicia, which can provide good and varied holidays at prices cheaper than the Mediterranean coast.

The Ministry itself intends to promote the interior much more, also highlighting such things as shooting and fishing. Meanwhile, it intends to focus new resort development on the Southern Atlantic coast round Huelva where the climate is similar to that of Portugal's highly popular Algarve.

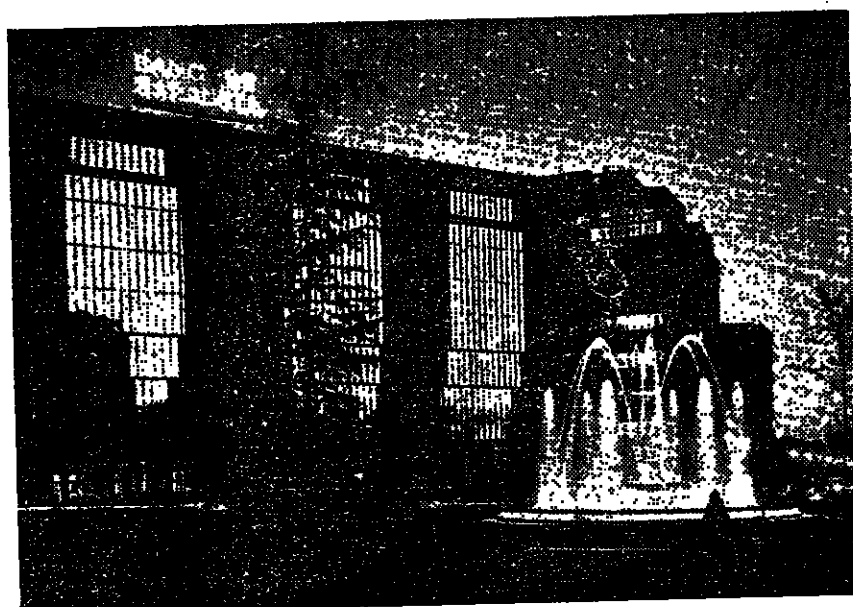
With 65 per cent of all tourists entering Spain by road, there is no reason why the authorities cannot tempt people to spend at least some of their time away from the coast. The main difficulty in this is not the lack of sites but the bad state of the roads. Spanish roads are generally narrow and poorly surfaced and the road building programme has been severely hit by the current recession.

A major unknown for the coming year is the effect the dispute over the transfer of Iberian flights from Heathrow to Gatwick will have on schedule and charter flights. At stake are the issues here. Firstly, the Spanish carrier Iberia is strongly contesting its forced projected move to Gatwick, originally scheduled for April 1979. Because the negotiations have been handled un diplomatically by the British Airports Authority it is quite possible that Iberia and the Spanish authorities may take some form of retaliatory action to exert pressure.

Secondly, and interrelated, charter traffic from the UK is largely conducted by British carriers. The Spanish would like



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BANCO DE SABADELL

What is Sodiga?

The Society for the Industrial Development of Galicia (SODIGA) was the first regional development company to be created in Spain: the area in which it operates is Galicia.

Its share capital has been subscribed to by the National Institute of Industry (INI), the six Galician Savings Banks and two banks with a large operating capacity in the region (the Banco Pastor and the Banco de Bilbao).

How Sodiga operates

- (1) SODIGA provides technical assistance and financial advice to those firms wishing to establish themselves in Galicia.
- (2) SODIGA carries forward the legal proceedings necessary in order to request the benefits of the GREAT AREA OF INDUSTRIAL EXPANSION OF GALICIA (GAIEG). This body, dependent on the Ministry of Public Works, offers the following benefits:
 - * subsidies of up to 20% of the total investment
 - * tax reductions
 - * priority in obtaining public credit
 - * expropriation rights
- (3) SODIGA promotes companies and may itself participate in these or in any others "in a proportion of between 45% and 5% of their capital and for a maximum period of 10 years, which may be extended in exceptional cases."
- (4) SODIGA grants medium and long-term loans to those firms in which it participates as well as providing guarantee and backing in order for them to be secured from other financial institutions.



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HIGHLIGHTS FROM ACCOUNTS

As at 30 September, 1976 and 1977

	1976	1977	Variation
Net Earnings	30.49	26.82	+13.68
Total Equity	283.13	265.36	+6.45
Total Deposits	3,758.91	3,165.77	+18.73
Total Loans and Discounts	3,500.20	3,128.24	+11.59
Number of:			
— Employees	8,920	8,791	+1.46
— Shareholders	102,386	103,762	+1.33
— Branches	440	388	+13.40

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HOUSING INDUSTRY PROSPECTS

Learning to live in lean times

WITH THE 1978 new house building programme set to go down as one of the worst in post-war years, the housing industry is bracing itself for an even tougher period ahead.

A severe decline in output for the public sector combined with a sharp downturn in private house building means that most housing contractors face the continuing prospect of below capacity output in an industry which may yet again be due for another painful shake-out.

A puzzling aspect of the latest situation is that it has failed totally to provide even the mildest form of controversy or the beginnings of a political row. A housebuilding performance which, until recently, would have thrown Ministers onto the defensive and would have been held up by political opponents as "a national scandal" has raised hardly a passing comment.

Only the housebuilders themselves have been making warning noises about what is to come. But their traditional readiness to complain that all is not well has again cushioned the impact of their latest dire forecasts.

Although the silence on the political front may be at least partially attributable to the Opposition's pre-occupation with other matters, it is more likely that it reflects a growing belief that changes in housing policy mean the house building industry may not in future be required to maintain either the type or level of performance previously considered nationally necessary.

In a country where there are now more houses than households—though plenty of housing problems still abound—the success of a housing programme

can no longer be measured in the rate of new building alone.

While a substantial volume of new development will be required to cope with the formation of new households (135,000 net over the next decade), the removal of overprovision and the replacement of slum housing, much more is being done by way of rehabilitation, conversion and repair.

But in spite of this trend, the present rate of new house building in both the public and private sectors must be considered less than satisfactory by any standards. The situation appears bleak when presented in numbers.

Performance

In 1978, the housebuilding industry is likely to have started work on a combined total of 260,000 private and public sector homes against the already poor 1977 figure of 267,000. It is only the third time in 20 years that the total has fallen below 300,000 and it compares very poorly with the peak performance of nearly 450,000 in 1967.

At the same time, the number of private and public sector homes completed by the industry this year is expected to reach about 285,000 compared with 302,000 in the previous 12 months. Ten years ago, the industry was finishing well over 400,000 new homes every 12 months.

Prospects for 1979 look even worse, with builders expecting to begin work on no more than 250,000 homes. The number completed might fall to 265,000. But if, because of changing circumstances and priorities,

the state of the house building industry as it enters 1979 does not represent quite the catastrophe it would once have been, there are several grounds for serious concern about its medium-term prospects.

Although Ministers may not be dwelling on the fact in public, the current and projected rate of public sector housing construction is giving rise to considerable alarm. As far back as October 1977, Mr. Reg. Freeman, Minister for Housing and Construction, was warning the country that the local authority house building programme, already seriously depleted, was set to deteriorate still further.

He pointed out that the government had in 1977-78 budgeted for about 100,000 local authority approvals and that it would be lucky if the final figure reached 75,000. In the event, his forecast proved optimistic and the number of approvals barely reached 65,000 against 110,000 in the previous 12 months.

The number of public sector houses—including those built by housing associations—actually started in 1977 fell to 132,000 from 171,000 in the year before. This year the final figure is expected to drop further to 110,000. Completions, which last year reached 162,000, seem likely to drop to 135,000 in 1978 and to fall again in 1979.

Mr. Freeman has laid much of the blame for this "dangerous trend" on Conservative-controlled councils which are refusing to take up already low budgets because of their reluctance to pursue a public sector house building programme. A year ago, he was

threatening to seek out those which attempted to make a mockery of the Government's housing strategy and to divert resources away from those authorities which were not spending what they were given.

But in announcing a few days ago his housing expenditure plans for 1979-80, Mr. Peter Shore, Secretary for the Environment, had to admit that the low level of new house building schemes undertaken by local authorities had continued into the current financial year. Approvals, he said, were likely to remain a long way short of the number on which provision for expenditure had been based and he seemed less than confident about the chances of achieving any significant revival in the near future.

Even more disturbing were figures produced by his Department providing a forecast of local authority plans for tender approvals into the 1980s. They showed that, under the new housing investment programme approach, which gives local authorities greater freedom to allocate resources according to local needs, annual approvals were planned to decline steadily over the next four years to a point only a little over 50,000 units.

Caution

The Department reluctantly emphasised that such figures should be treated with caution because firm plans had yet to be formulated by the authorities, but there is no doubt that DOE officials will now, in discussion with local authorities, be making a big effort to overcome the reluctance of many councils to build further gloomy twist to any assessment of prospects for the house builders by suggesting that housing association programmes, now a significant factor, also looks less favourable. Tender approvals are falling sharply.

The DOE hopes that the present fall in public sector housing construction—and for that matter the substantial underperformance of the local figure of 135,000 although the authorities for the past two years—represents nothing more than a trough while they adapt to the new system of financing their programmes.

For the time being at least, the policy is one of encouraging more activity—largely by leaving the volume of funds for all types of housing work substantially unchanged—rather than attempting to boost output.

But as this week's report on construction prospects from the building and civil engineering economy pointed out, it seems likely that the housing investment programme has led to a reappraisal of spending programmes and made housing authorities more reluctant to embark on new housebuilding.

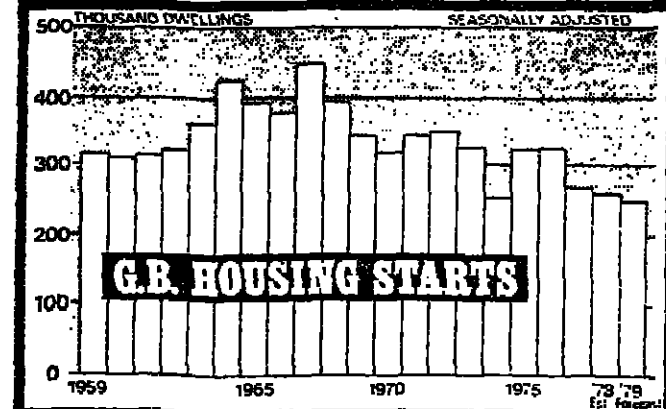
On the evidence so far, the committees believe that, under the new system of allocating resources, the output of new housing work in relation to other forms of housing expenditure is likely to be smaller from now on. The committee added a note of emphasis on government

limits on lending—the building societies have this year been lending record amounts to record numbers of home buyers has still not encouraged the builders to take an optimistic view of 1979. They were apparently shocked at the sudden and dramatic way in which the cut-back in lending introduced early in 1978 stifled effective demand and, even after the latest slackening of lending guidelines, they have fears about the societies' ability to meet the level of mortgage advances now being projected for 1979.

Mr. Shepherd comments: "The effect of the restrictions on building society lending was more serious and wide-ranging on individual house purchasers and builders than had been expected. For builders, the cut-back has led in many cases to disruption of sales plans, cash flow problems and growing fears of a marked fall in the level of sales in the crucial early months of next year."

There are also growing doubts about the societies' ability to attract sufficient funds to lend up to the newly agreed limits, at least in the early part of next year.

In addition, the house builders claim that all their predictions—about land shortages being exacerbated by outdated planning regulations and community land legislation—are now being fulfilled.



There is no doubt that anxiety about land availability is now widespread and the builders say that what has been a potential threat for four years is now beginning to have a real impact on their building programmes for 1979 and beyond. The shortage of good building land, they claim, will constitute a restriction on the supply of new houses from now on.

Pressures

At present, the builders and the Government are engaged in a lengthy dialogue aimed at proving whether or not there is any land shortage. The Department of the Environment remains adamant in its view that there is not, as the housebuilders are determined to show that there is.

Whoever is proved to be correct, housebuilding output during the next two years at least—both private and public sector—is likely to continue at historically low levels.

Because of the new emphasis on preserving and improving the existing stock, it cannot yet be determined whether the decline will have minimal impact or whether it will give rise to the type of supply and demand pressures that have in the past created chaos and which the builders and the Government are anxious not to see repeated.

Econometric decline

From the Managing Director, Cambridge Econometrics

Sir, I have been involved in major investment and policy decisions must look beyond the 18 months for which the 1978-79 budgetary forecasts have validity. We are the first to admit that to do so involves elements of guesswork, but we are an econometric model forces us to make that guesswork explicit and consistent with the underlying assumptions of the model.

We have not said that any industry will be what the man. We do think that it is likely that some, such as cars and appliances, will decline very steeply.

For example, motor vehicle imports are increasing in almost every country, and in the UK this long-term trend is particularly strong. As a result, productivity growth, compared with that abroad, raises unit costs and prices. Since 1967 devaluation has counterbalanced these effects, but the payments surplus generated by our revenues implies a slower sterling depreciation in the future. For those who do not accept the possibility of a vicious circle of decline we would point at the experience of the British motor-cycle industry.

Mr. Prag apparently criticises our short-term outlook on the basis that it is more pessimistic than the rosy picture painted by other forecasters. But we can only be judged by comparison with the outcome about which none of us has definitive information. The reasons for our pessimism are that we believe the earnings increases gained under Stage 3, which so far have provided the real income increases responsible for the consumer boom, will feed through to prices and reduce domestic consumption and exports. Our judgment that there will be no cut in tax rates next year slows down real income growth further. Mr. Prag further confuses the issue by comparing our forecast of a 20 per cent fall in vehicle output with expectations of a boom in sales. We cannot be dogmatic about the precise timing of the downturn in this market, particularly since the Ford strike will have pushed some 1978 production into 1979. But it is not unreasonable to expect a cyclical decline in durable sales once the period of rapid real income growth is over. This is the pattern which was "observed" during previous expansions.

No doubt the "rational" subjectivity which Mr. Prag advocates as a substitute for econometrics can do something to alleviate the difficulties of British industry. But by trying to put reasonable numerical values on the factors behind the decline, we hope that we can do something to help, at least, if non-numerical rational subjectivists do find a magic wand to cure our problems, it might be safer to simulate its effects in an econometric model before applying it to the real world, where real jobs are at stake.

Hervey Gibson,
20 Box 114,
21, St. Andrew's Street,
Cambridge.

Pension fund accounts

From the Chairman, National Association of Pension Funds

Sir, Since the attitude of the National Association of Pension Funds to disclosure of pension fund accounts has been criticised

Letters to the Editor

(Lex, Dec. 11) I would like to make our position clear. We encourage the preparation of full informative annual accounts (on the lines recommended by Lex) and their free availability to the members and beneficiaries of pension funds who have a direct interest in them. We think this practice is less rare than Lex implies.

Since formal accounts are often confusing to the average contributor, we have also encouraged the preparation of "popular versions" with simple illustrations etc. to encourage interest in those who are not accountants, and many funds also do this.

We welcome the interest shown by responsible trustees, representative of both management and members and evidenced by the independent assessment of investment performance which many trustees obtain from consulting actuaries and others.

What we are doubtful of is the need to set up a statutory body (presumably involving additional charges on the taxpayer) to monitor and coordinate these actions which pension fund members and beneficiaries are entitled to expect.

Ken Smith,
Prudential House,
Wellington Road, Croydon.

Planning for electricity

From Mr. D. Green

Sir, There is a general and fallacious belief that as oil shortages develop, coal will come to our rescue. No doubt your leading article (December 6) and report of the Anglo-U.S. conference on aerospace will encourage that belief. Qualitatively it is true—as said at that conference—that it is possible to produce a suitable jet fuel from coal. But the quantities involved severely limit what is possible.

Approximately half a ton of various oil fractions can be won from a ton of coal. Assuming the conversion capacity therefore, we would require at least 200m tons of coal to replace the 100m tons of oil consumed in 1978. Yet 1975 coal production was only 125m tons in total, and as you say production may not be more than 170m tons by the end of the century.

UK offshore oil production may well fall below current consumption levels by 1985, when world oil demand is expected to exceed supply. From then on we shall have no choice but to reserve oil and its products for priority uses for which there is no substitute; much of the 80 per cent of present UK goods traffic which goes by road, for example, could be taken on to electrified railways powered by nuclear or other energies—if we had far greater electrification—but it is difficult to see how electricity or unconverted coal could be used to drive farm tractors; without oil conventional farming will collapse.

Microprocessors can achieve major energy savings in industry—only by a radical reduction in the energy costs inherent in conveying people to and from work and maintaining an acceptable biological environment for them when there are equally many more people can work from their home base, given adequate electronic and glass fibre forms of visual communication. But the investment to produce these is so far non-existent; and the social problems are formidable. We would make a major contribution to our food needs by on

site production from gardens, allotments and smallholdings, cutting out many of the energy costs of the producer—and virtually all of those demonstrated in the chain of collection, transport, processing and distribution. We already have unproductive labour inherent in people's spare time and 1.25m unemployed; and at least 0.25m acres of waste urban land and more in rural areas. But we have made no move to use them.

We shall need electricity to substitute for many other fuels as shortages develop; yet we are still planning generating capacity on the levels of existing demand, and in the knowledge that 10 years is a very average period separating the start of planning a power station from the time when electricity is available on the bars.

David Green,
Rhud. H. Harding,
Castle Morris,
Nr. Haverfordwest, Pembro.

Pensioner trustees

From Mr. N. Freethy

Sir, As a "pensioner trustee" and a partner of one of the firms of actuaries alluded to by Eric Short in his article "Having your cake and eating it" (December 2) I agree with most of the comments made by your correspondents on December 8 but was surprised to learn that I failed Mr. Huggins' "test" of impartiality and lack of bias which he implies cannot be passed when the actuary to the company is also a trustee of its (self-administered) pension scheme. In more than one instance I act in both capacities, and until now had always believed that I was acting in the best interests of all concerned.

It should be pointed out that the Inland Revenue is highly selective in its choice of "pensioner trustees" and will, I understand, only appoint people who deal with it regularly on behalf of clients. Since the Revenue's approval of private pension schemes is an important no-practitioner in his senses would jeopardise his relationship with it by acting other than responsibly. Also it would be ill-judged if a professional man such as a consulting actuary were not to act impartially in a situation where the interests of the members and the trustees, as well as the employing company, are concerned. If he is also a trustee the spotlight falls on him to an even greater degree.

Choice of trustee depends about all on the individual. In my view the best pension scheme trustees are those who understand most about the objectives of the particular scheme and the complex area in which they operate, and there is surely no one better qualified to do the job than the scheme's actuary.

N. D. Freethy,
Church Farm,
Pinner, Middlesex.

The forgotten landlord

From the Press Officer, Small Landlords Association

Sir, Your leader (December 4) refers to the enforced subsidies from landlord to tenant and the expensive nature of the Government's latest proposals for financial assistance for first-time house buyers. There are other proposals, one of which is designed to deal with the sad state of much of the housing stock. Predictably, this problem is concentrated in the private rented sector. The Government knows that the root cause of the problem

is the grossly sub-economic level of rents. But in working out its latest proposals to provide grants for private tenants there is not one reference to the legitimate interests of landlords. Indeed, the Government seems to be quite ready to allow tenants to undertake grant-aided improvements without the consent of the landlord once the complications can be overcome. Surely no Government should contemplate allowing private tenants to carry out improvements to a property to which a landlord is in receipt of an economic rent and then had willfully refused to carry out the improvements himself.

But it is typical of this Government (and regrettably most governments) to support and promote the interests of one party (the tenant) regardless of the injury to the other party (the landlord). Good landlords (and there are still plenty of them left) respect the interests of tenants and are able to let on fair and reasonable terms. But can any impartial observer regard the present situation as reasonable? It is all based on the conception that a tenant (usually a complete stranger) is perfectly right and reasonable that the landlord should surrender to that tenant (and his successors for two generations) virtually all rights of sub-economic rent; and total control over the difference between the previously unoccupied value and the presently occupied value. Prejudice and misunderstanding are extent to the Court of Appeal. Their Lordships have deprecated the use of licences to circumvent the Rent Act but have acknowledged that it is legitimate for the landlord to seek to increase his profits.

Who, in their right mind, would invest in a letting arrangement which produces an immediate loss of two thirds of the capital value of the property, yields a sharply negative return because the 2 per cent net yield from "fair" rents is before amortisation and the landlord receives no tax allowance for amortisation; bonds the landlord to the tenant indefinitely regardless of the relationship and almost regardless of any, but the most serious breaches of the contract by the tenant.

We condemn the situation in Rhodesia and South Africa. The Rent Act is just as racist in terms of the landlord/tenant relationship. G. F. Cutting,
c/o Rosemead Avenue,
Streatham, SW16.

Three times a winner

From Mr. A. Slack

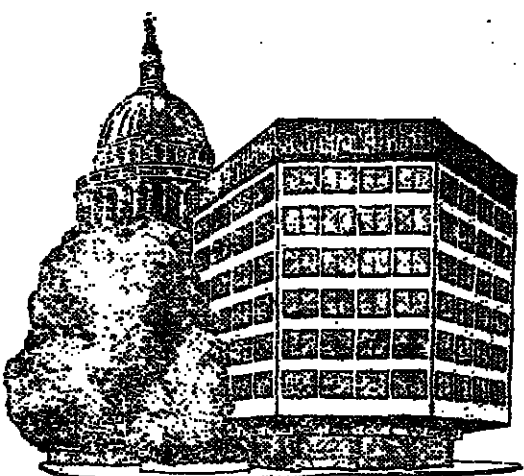
Sir, A lady friend of mine has just received by the same post three £50 warrants, being her share of the November draw by Enrie. I should imagine that this is a record and wonder if any of your readers can match up to it? Arthur R. Slack,
45, Brockwell Lane,
Chatterfield.

Today's Events

GENERAL.
Mr. Eric Varley, Industry Secretary, discusses with unions British Shipbuilders plan to cut 12,000 jobs.
TUC Economic Committee meets at Congress House, London.
Air Transport Users Committee annual report published.
Mr. Wm. Miller, U.S. Federal Reserve chairman, makes an economic and currency questions, Frankfurt.
Hewlett-Packard Forecasting seminar on exchange rate movements to 1985, Carlton Tower, London.
Royal Society Institute for Defence Studies meeting on British nuclear deterrent policy, Whitehall.

OFFICIAL STATISTICS.
Index of industrial production, October provisional figures.
PARLIAMENTARY BUSINESS.
House of Commons: Debate on the Government's fight against inflation. Motion on EEC documents on the European Monetary System and on its implications for the Common Agricultural Policy.
House of Lords: Debate on the need for a National Council on Gambling. Debate on the collapse of exploratory drilling on the UK Continental Shelf. Representation of the People (Aimed Forces) Bill, second reading. Deed 4.30 pm, Room 6.

COMPANY RESULTS.
Final dividends: Caravans International, CompAir, Duffield, Arthur Lee and Sons, Sashih and Sashih Company, Trans-Oceanic Trust, Whessoe, Interim dividends: Brathwaite and Co. Engineers, Derland Stamping Company, Guthrie Corporation, London Merchant Securities, LRC International, Russell Brothers (Paddington), Warfield Investments, Wyndham Engineering, Interim figures: Cawdow Industrial Holdings, Cutler Guard Bridge Holdings, G. M. Firth Metals, Shaw Carports.
COMPANY MEETINGS.
See Company News on page 34.



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Companies and Markets

UK COMPANY NEWS

United Spring leaps to £1.27m

PRE-TAX profits of United Spring and Steel Group rose by 65 per cent to a record £1.27m, against £785,000 for the year ended September 30, 1978. Turnover was up 15 per cent from £19.85m to £22.90m.

Mr. D. Westwood, chairman, says profits would have been higher but for industrial disputes, especially in the motor industry, which affected the final few months of the year.

At the halfway stage pre-tax profits were up to £278,000 to £1,270,000.

Mr. Westwood adds that the steel division contributed the majority of the increase over last year's profits, and the spring

Trafalgar House jumps £14m to exceed £60m

A SLUMP in profit from £17.66m to £2.95m from shipping, aviation and hotels at Trafalgar House was offset by growth in other areas and recovery from a £239,000 loss to a £12m surplus from newspapers and magazines in the year to September 30, 1978.

The group finished the 12 months showing a taxable profit of £14.22m, ahead of a record £60.63m. Sales advanced £238m to £825m with the overseas content up from £240m to £257m.

Performance in the first half, when surplus was up £8.48m to £24.3m, benefited from a £15m profit on ten force property sales. Growth in the second six months was lower at £5.48m to £31.14m for the group whose interests include Cunard and Beaverbrook Newspapers and during the period acquired Morgan Grampan.

HIGHLIGHTS

Trafalgar House has produced good profits growth overall but it has relied heavily on exceptional profits from property and share sales while the shipping side has been severely depressed. Profits growth in the first half at Standard and Chartered Bank has been held back by currency movements. The worst fears about Borthwick's (completing the Lex column), results were not borne out yesterday when the company produced profits hardly changed and the shares responded with a 5p rise at 73p. Elsewhere, ICG has been held back by losses at Calor Gas but the company remains optimistic about the remainder of the year. The depressed state of the bearing industry is apparent in the figures from Ransome Hoffman Pollard and it has been left to the electrical division to offset the damage. Redfern Glass has also had a difficult time with profits 40 per cent lower in the second half due to pressures from cheap imports. On a brighter note United Sprites has turned in profits a £1m better with all the improvement coming from the steel side.

W'hampton and Dudley Breweries up £1.35m

RECORD sales and profits were made by Wolverhampton and Dudley Breweries in the year to September 30, 1978. Pre-tax profits rose 23.5 per cent from £3.77m to £4.65m, against £4.17m. But Mr. E. J. Thompson, chairman and managing director, says rising costs, particularly high wage awards, mean the company will have to apply to the Price Commission for increases in beer prices early in the New Year.

The final dividend is 4.564p (5.544p) against 5.702p. Treasury approval has been given for the dividend increase which is slightly above 10 per cent. Stated earnings per share are raised from 17p to 21p.

Mr. Thompson adds that all sections—public houses, hotels and free trade—continue to contribute to the steady growth of the business. The programme of improvements to houses has been maintained and three new pubs were opened.

Hotels enjoyed a good trading year and the free trade in traditional draught beers has expanded in a very competitive market.

The group has continued its programme of increasing production capacity. Further fermenting vessels have been commissioned at Park Brewery and an additional tank storage area has been built. During 1978 the company expects to install a bulk malt intake store and erect additional mash tuns.

Capital spending continues at a high rate and bank borrowings, therefore, have again increased.

Standard Chartered held back by strong sterling

PRE-TAX profits of Standard Chartered Bank rose by 8 per cent from £82.47m to £87.24m for the six months to September 30, 1978. And the directors state that the improvement would have been in the order of 17 per cent but for the appreciation of sterling against the currencies of many of the countries in which the group operates.

Increased demand for finance in the Far East together with higher interest rates resulted in a substantial improvement in profit from that region.

The growth overseas has not, however, been matched in the months to September 30, 1978. The directors state that the improvement would have been in the order of 17 per cent but for the appreciation of sterling against the currencies of many of the countries in which the group operates.

Earnings are shown of £2.3p (38.5p) per £1 share and the interim dividend is increased from 7.75p to 8.3p—last year's final payment was £1.600p with an additional 0.175p paid from record profits of £126.15m.

The group is changing its financial year end from March 31 to December 31 with effect from December 31, 1978. The interim report therefore is in respect of the nine month period to December 31.

See Lex

Dividend table is on P 34

dividend again improved its performance. The figures include contribution from the most recent acquisition, the Gillian Company.

The final dividend is raised from 0.32p net per 10p share, to 1.071p making a total of 1.021p, against 1.432p. The dividend is covered 2.04 times (2.3) and stated earnings are unchanged at 5p.

1977-78 1976-77
Sales 197.73 197.73
Operating profit 52.00 52.00
Finance 1.00 1.00
Profit 53.00 53.00
Dividend 1.071 1.071
Earnings 5.00 5.00
Cover 2.04 2.3
Earnings 5.00 5.00
Cover 2.04 2.3

comment

United Spring's figures include a small first time contribution from Gillian and the first full result from Riley. But a two thirds increase in pre-tax profits was roughly in line with market hopes following the excellent first half. Virtually all the improvement came from the steel division where United saw a slight return in demand during the summer. With the steel sector still in the doldrums, however, United's success has stemmed primarily from its move to the quality end of the market where it can provide a bigger and consequently more profitable service to clients. Meanwhile, spring manufacture, which made most of the running in 1977-78, was held back by companies which supply the motor industry. Profits of the Dutch subsidiary, for example, were well down on last time but orders have apparently picked up in the current year. Overall, the Ford strike has upset an otherwise good start but although the group's markets are hardly booming, the balance sheet is sound and further expansion seems assured. At 28p, the historic 1p is 34 but the 9 per cent yield is clearly the chief attraction.

Borthwick second half recovery

A SUBSTANTIAL recovery in second half profits is reported by Thomas Borthwick and Sons, and the group finished the September 30, 1978, year just behind at £12.2m against £14.4m previously. Turnover was well up at £512.2m compared with £405.4m.

At the interim stage profits had fallen from £3.1m to £2.2m mainly from industrial unrest in New Zealand meat industry, the unsatisfactory state of the UK domestic meat trade, and the integration of Matthews group.

The directors now say that in New Zealand the industrial unrest and economic problems continued. However, a wage settlement of major importance has been negotiated and in the two months of the current year there has been no stoppages at any of the group's works.

Fresh meat wholesaling in the UK remained poor in the second half of the year, but international meat trading was good, they add, especially for Australian and New Zealand exports.

In spite of a slightly lower result at the pre-tax level the tax charge for the year was less at £2.05m (£2.4m) leaving a net profit of £4.18m compared with £4m.

And after taking £560,000 from minorities (£14,000 profit), and a

smaller extraordinary debit—£180,000 against £413,000—the attributable profit emerged higher at £4.35m (£3.57m).

On increased capital earnings are shown as 10.53p (11.39p) per 50p share and the dividend for the year is maintained at 6.2p with an unchanged final of 3.8p net.

The new Matthews's divisions have been fully integrated and Flavours and Essences, Meat Retailing in the UK and France have made above forecast profits. Midland Cattle Products had a good year and the leasebacking Thamesmead factory is now sold.

Disposal of all Matthews's minority interests and unwanted activities is now complete, directors state.

See Lex

For the whole of last year the group turned in pre-tax profits of £50,000, compared with £304,000 the previous year.

After tax of £56,684 (£29,891) and minorities £9,233 (£1,028) retained profit comes out at £32,271, against £23,562.

J. Latham well ahead

PRE-TAX PROFITS of James Latham, timber merchant, are up by more than a half from £501,000 to £761,000 for the six months to September 30, 1978, on turnover of £13.79m, against £13.32m.

The directors say the improvement is being maintained and that a reasonable year is in prospect—pre-tax profits for the 1977-78 year were down from £1.32m to £961,000.

First-half pre-tax figures were subject to tax of £396,000, compared with £290,000, leaving a net profit of £365,000 (£241,000).

The interim dividend is raised to 2.55p (2.65p) net per £1 share and costs £74,340; last year's final payment was £4.84p.

John Booth leaps to £128,200

A PRE-TAX profits recovery from £57,490 to £128,200 was made by John Booth and Sons (Rolling) in the half year to September 30, 1978, on turnover just ahead at £2.98m, against £2.96m.

Wilson Bros. up £76,000 midway

PRE-TAX profits of Wilson Bros., the greeting cards and stationery products group, rose from £486,029 to £562,276 in the 26 weeks to September 30, 1978. The group was helped by the turnaround from a loss of £3,707 to a small profit of £309 on property development.

Turnover for the period was ahead from £6.11m to £7.15m.

The interim dividend is raised from 0.64p to 0.7p net and earnings per 20p share are shown up from 2.01p to 2.28p. For the whole of last year the company paid 1.403p on pre-tax profits of £1.09m.

As well as the property development profit the pre-tax figure included investment and other income £15,265 (£20,082). It was after the deduction of directors' remuneration and expenses of £33,731 (£46,343) and interest of £144,154 (£147,367). Tax takes £300,000, against £233,000.

Dobson Park well on target

IN LINE with forecast, the directors say, Orders on hand are at satisfactory levels, they add.

increase its holding to 48 per cent within two years.

Industries report record pre-tax profits of £13.78m for the

September 30, 1978 year, against a previous £11.13m. In May, at the time of the one-for-eight rights issue they said that profits would be not less than £13.25m for the year; interim profits were ahead from £1.91m to £5.53m.

Also, as forecast, the dividend for the period is increased in the context of the rights issue, to 4p net per 10p share compared with 3.125p last time, with a final payment of 2.5p.

As anticipated, the mining division continued to make progress with excellent levels of production, and finished the year on a strong note, and this has continued in the current year to date.

Kango had a particularly good second half year directors state, and exports are a record with sales for the year showing a 21 per cent increase.

The previous industrial products division has been merged with engineering division and results for the year are shown accordingly. As mentioned, at the interim stage, demand for Markon alterations was substantially higher than in the previous year and profits were accordingly good.

The Petite typewriter had a splendid year trading, especially where in the division some trading difficulties have been experienced but there are signs of recovery.

Orders on hand are at satisfactory levels, they add.

After tax earnings are shown as 16.9p (12.7p) per share.

The retained profit for the year, together with the funds raised by the rights issue result in ordinary shareholders funds of £51.32m which represents 76.7p per share.

The group has acquired a 38 per cent stake in Western Stampers of Jackson, Michigan, for U.S.\$360,000.

The company is the sole U.S. distributor of the Petite range of products; Dobson plans to increase its holding to 48 per cent within two years.

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THE POST OFFICE

Half year results continue to meet Government financial targets.

A statement by the Chairman, Sir William Barlow

Continued stable prices and a vigorous drive for increased business have enabled the Post Office to achieve results for the six months to 29 September 1978 which show that the Corporation is meeting the financial targets set by Government.

The interim unaudited results are:-

CORPORATION	Half year to 29.9.78	Half year to 30.9.77	Full year to 31.3.78
Income	2,197.8	2,003.6	4,183.2
Profit before interest	399.1	334.2	720.9
Interest-net	(228.9)	(174.5)	(353.2)
Profit before dividend and taxation	170.2	159.7	367.7
TELECOMMUNICATIONS	Half year to 29.9.78	Half year to 30.9.77	Full year to 31.3.78
Income	1,549.1	1,415.9	2,924.0
Profit before interest	368.6	321.2	664.6
Interest-net	(223.9)	(167.7)	(338.0)
Profit	144.7	153.5	326.6
POSTS	Half year to 29.9.78	Half year to 30.9.77	Full year to 31.3.78
Income	684.8	615.8	1,325.1
Profit before interest	27.8	11.0	54.1
Interest-net	(3.6)	(6.2)	(13.7)
Profit	24.2	4.8	40.4
GIROBANK AND REMITTANCE SERVICES	Half year to 29.9.78	Half year to 30.9.77	Full year to 31.3.78
Income	46.5	37.7	77.9
Profit before interest	2.7	2.0	2.2
Interest-net	(1.4)	(0.6)	(1.5)
Profit before dividend and taxation	1.3	1.4	0.7

The financial results for the current half year, for each of the three main businesses, are consistent with their full year targets set by Government which are:-

Telecommunications - 8% return on mean net assets at replacement costs
Posts - 2% profit on turnover
Girobank - 12% return on public dividend capital plus retained profits

The results include the effect of new moves in dealing with the major part of the Pension Fund deficiency relating to the pre-Corporation period. A Deed of Covenant has been made with the Pension Fund amounting to £1250m on which interest is payable. Pension costs incurred by the main businesses are reduced for the half year by:-

Telecommunications £29m
Posts £78m

There is a consequential increase in the interest paid by Telecommunications. The total arrangement represents a permanent benefit to the tariffs of each business, and hence to its customers.

The half year results reflect the increased use which is being made of Post Office services, partly as a consequence of our continued price freeze—telephone rentals and call charges have not increased for more than three years and

postal charges have been frozen for 18 months—which will last at least until the end of the current financial year.

Telephone traffic has continued to increase and the demand for new telephones has been buoyant. The standard of service given by the business was impaired during the period April-August because of a dispute over working hours with the Post Office Engineering Union, but this dispute has been settled and normal working has been resumed.

Determined efforts are being made to improve the quality of the international telephone operator service which has fallen short of the standard required. An increase of £133m in Telecommunications income reflects extra business of about 10%, while the effects of inflation on costs were offset by higher productivity. Prospects for the future are of a continuing strong rate of growth and further productivity gains.

On the postal side we are handling more letters and, thanks to intensive marketing, we have made further progress in getting extra parcels and special mails business. The quality of our letter delivery service was impaired in recent months, partly as a result of the engineers' dispute, which affected machinery and vehicles, and partly because of difficulties in recruiting and retaining staff in some areas.

Although costs increased, they were offset by revenue from additional business and a reduction in the pension deficiency charge following a change in the funding arrangements. Prospects for the rest of the year depend on business levels and the size of the wages settlements in January 1979, as well as on the continued success of marketing campaigns.

Girobank income was up, reflecting increased revenue from invested funds and fees, offsetting increased counter costs. It has introduced a number of new services, is continuing to expand its base of operations and has now

abolished current account charges for its personal customers provided their accounts remain in credit.

The Corporation continued to plough back profits to improve and expand the services it offers the customer. In the first six months of 1978-79, capital expenditure was about £467m, nearly all of which was spent in Britain.

Our prospects for the second half year are good. I see continued buoyancy for both telephone and mail traffic and maintenance of current profitability levels in line with the Corporation's financial targets for the full year.

I can make no firm predictions on future prices. Tariffs will not be changed before April 1979. After that, prices depend on many factors, including the success of Government efforts in holding down the rate of inflation and the outcome of the forthcoming pay negotiations which are particularly critical for those of our activities which are labour intensive. What I can say with certainty is that the Post Office will continue its policy of holding prices steady for as long as it is possible, consistent with our aims of meeting our financial targets and maintaining good standards of service, whilst ensuring fair and equitable treatment for our staff.

William Barlow

12 December 1978

The Post Office
KEEPING BRITAIN IN TOUCH

هكذا من العمل



Officers in Morgan's Treasurer's Division meet daily in New York to set money-management strategies. From left are: Raphael de la Gueronniere; Dennis Weatherstone, head of the division; Myron Taylor; Rene Branch; Donald Riefler; Amos Beason; Kurt Viermetz.

In finance today you have to look at markets all over the world. That's our view at The Morgan Bank.

Interest rate differentials, currency fluctuations, capital flows, central bank strategies. These are just a few of the interrelated elements—in dozens of countries—that affect the money-management decisions of a company or an investor.

At The Morgan Bank we're organised to help our clients deal with those elements. We provide a global perspective on financial markets. All our activity in money and capital markets anywhere in the world—from foreign exchange trading to municipal bond underwriting—is centralised in our Treasurer's Division.

Communication is constant, from desk to desk, from office to office, among all the financial centres where our specialists are located.

If central bank buying of dollars shows up in European exchange markets, the likely effect on U.S. Treasury bill rates is quickly assessed. New trade figures translate into probable market repercussions. A subtle shift discerned in a country's economic policy prompts careful analysis that may sharply alter our strategic recommendations on currency exposure management.



This unified approach to financial markets pays off for us—in managing our own portfolio of government and municipal securities, in raising the funds we use for loans and investments.

It pays off for our clients too, in the quality of advice we provide, in our ability to meet their foreign exchange needs, in assistance with a full range of money-market investments, in our total financial service.

For more information on how our global view of finance can work for you, talk with your Morgan banker or write to: Treasurer's Division, Morgan Guaranty Trust Company, 23 Wall Street, New York, N.Y. 10015.

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The Morgan Bank

UK COMPANY NEWS

Companies and Markets

G Plan orders up over 50%

AT THE AGM of Gomme Holdings Mr. H. Spörberg, the chairman, said that orders for G Plan furniture in the first four months of the current year were more than 50 per cent up on the comparable period a year ago. Deliveries were increasing and the new factory at Wrexham had been in production for a month.

Mr. L. Gomme, the managing director, said: "The recent presentation of our furniture to our customers had been most successful. We would enter 1979 with a large order book and the signs were that if present trading conditions continued even our increased output might be insufficient."

He felt that there was an increased demand now for well-made, well-designed modern furniture which would benefit G Plan. Problems would no doubt arise with the development of the new factory but he was optimistic about the year ahead.

Upturn at Chapman (Balham)

A CONSIDERABLY improved taxable profit of £407,823, against £42,343, is reported by Chapman and Co. (Balham) for the 27 weeks ended September 30, 1978. External sales by the envelope manufacturer reached £4.8m, compared with £3.4m for the previous 27 weeks.

Present indications are that the upturn is continuing in the second half. The directors say, justifies their policy of avoiding redundancies during the previously depressed period. Instead skilled labour has been retained enabling them to meet the new better demand.

The net interim dividend is stepped up to 1.82p (1.47p) per 50p share—last year's final of 2.44p was paid from a surplus of £254,000.

Trading profit for the half-year was £444,853 (£81,102) before interest received of £25 (£343) and interest paid of £37,053 (£29,041). After tax, up from £7,000 to £190,130, the net balance emerged at £208,473 (£25,343).

Today's company meetings

S. Cusker, Midland Hotel, Manchester, 12.30. Elexo, Gt. Eastern Hotel, EC, 12. London and Provincial Ship Centres, 28 South Street, W. 3. Wm. Low, Baird Avenue, Dryburgh Industrial Estate, Dundee, 12. Majestic Insurance, Plantation House, 10 Minerva Lane, EC, 12.30. North Atlantic Sec. Ctr., Bucklersbury House, 3 Queen Victoria Street, EC, 2.45. Smiths Industries, Reg. Office, Cricklewood, NW, 12. Town Centre Secs., Town Centre House, Meriton Centre, Leeds, 12. Wood Hill Trust, Winchester House, 100 Old Broad Street, EC, 12.30.

Redfearn Glass at £3.9m after second-half set-back

REFLECTING A sharp second half downturn pre-tax profits of Redfearn National Glass fell from £3.9m in the 52 weeks to October 1, 1978.

In October Mr. John L. C. Pratt, the chairman, warned shareholders that profits for the year would be down on last year's record figure. At the half-way stage the group pre-tax profits showed a rise from £1.03m to £1.79m.

Mr. Pratt, commenting on the year's figures, says sales volume in the second half was adversely affected by several factors.

The poor summer weather, combined with price competition from UK and continental suppliers to reduce sales below expectations.

In addition, a furnace rebuild was postponed from 1977. He adds that capital investment for the year totalled £9.2m, representing a record for a single year in the company's history. The main items of spending were on the new batch plant at Barnsley and on two furnace rebuilds—one at the Barnsley factory and the other the York factory. The opportunity was taken to install the latest type of automatic inspection and handling equipment. The company is confident the benefits from the capital expenditure will appear in terms of higher productivity and improved quality, says Mr. Pratt.

Trading conditions remain extremely competitive but the directors believe the company is in a good position to meet competition successfully. The company says Mr. Pratt is confident about the growth of wide mouth containers in the beverage market, and it has had encouraging results from the launch of these bottles by one of its major customers.

The decision to May of the Secretary of State on the proposed merger of the company, after a seven-month investigation by the Monopolies Commission, was in favour of Redfearn National Glass remaining independent.

As forecast the final dividend is 10.56p net per 25p share (£2.91p) making a total of £1.94p against 10.50p. Stated earnings are down from 73.2p to 38.8p.

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Brownlee up £87,000 halftime

THE DIRECTORS of Brownlee and Co. report taxable profits of £87,000 for the 27 weeks ended September 30, 1978, compared with £318,000 for the 26 weeks to September 24, 1977. Turnover was up from £9.59m to £10.53m.

They say that for the first eight weeks of the second half turnover has been greater than that for the corresponding period, and

the company's plans to concentrate on capturing the market share in the drinks sector, could increase the dependence on the summer season. The biggest problem is imports. The plans to meet the challenge involve lifting volume at the expense of margins so profit growth for the next two to three years will be restricted. The capital investment programme plus a large unplanned jump in stocks increased demand for working capital and borrowings jumped from around 12 per cent of shareholdings in 1977 to 45 per cent in the latest year. The shares closed at 26 1/2 yesterday giving a yield of 3.7 per cent and a p/e of 4.6. It would need a bumper summer to get the company back in advance in other market prices to warrant investment at this level.

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Montague Meyer ahead to £8m at halfway

ON TURNOVER ahead 11.5 per cent from £2.1m to £3.5m pre-tax profits of Montague L. Meyer, timber merchant, rose 6.8 per cent from £7.47m to £7.96m in the half-year ended September 30, 1978.

As forecast, the steady upward trend is continuing in the current half-year. For the whole of last year the group turned in pre-tax profits of £12.93m on turnover of £24.7m.

The interim dividend is raised from 1.7p net per 25p share to 2p. Stated earnings are up from 6.8p to 8.2p. Dividends last year totalled 4.67p.

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In addition, a furnace rebuild was postponed from 1977. He adds that capital investment for the year totalled £9.2m, representing a record for a single year in the company's history. The main items of spending were on the new batch plant at Barnsley and on two furnace rebuilds—one at the Barnsley factory and the other the York factory. The opportunity was taken to install the latest type of automatic inspection and handling equipment. The company is confident the benefits from the capital expenditure will appear in terms of higher productivity and improved quality, says Mr. Pratt.

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As forecast the final dividend is 10.56p net per 25p share (£2.91p) making a total of £1.94p against 10.50p. Stated earnings are down from 73.2p to 38.8p.

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Mr. John M. Meyer, chairman of Montague L. Meyer, a leading UK timber group. It has a nationwide network of timber and builders merchants and DIY outlets, and also designs timber-framed houses. The group reports that the upward profit trend is continuing.

which show a 7.5 per cent increase in softwood deliveries over the period. Prices are now starting to rise and demand should continue to pick up on around £16m pre-tax looks the strength of DIY activity and increased house renovations. 66p the shares are on a p/e of 5.1 (low tax charge) while the window subsidiary in particular, yield is 9.2 per cent assuming a 10 per cent increase in the debtors have raised borrowings, dividend.

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IMPERIAL CONTINENTAL GAS ASSOCIATION

(A holding company in the European fuel and power industries)

Consolidated Results (unaudited) for the half year ended 30th September 1978.

	Half year to 30.9.78	Half year to 30.9.77
Turnover	£6,335	£6,142
Trading Profit	6,456	8,815
Depreciation	(5,487)	(4,588)
Income from General Investments	969	760
Interest (net)	803	59
Group Results before Taxation	1,472	3,036
Taxation	761	1,478
Group Results after taxation	711	1,558
Minority Interests	65	70
Results attributable to I.C.G.A.	646	1,488

Interim Dividend

The Directors have declared an interim dividend for the year ending 31st March, 1979 of 6p per £1 stock unit (1977/78: 4p per £1 stock unit).

The increased dividend reflects the Directors' continuing intention to augment shareholders' income at the earliest permissible opportunity.

Consolidation of Accounts
In view of changes imposed by recent Belgian legislation relating to the preparation of accounts, the Association has decided that the published consolidated accounts for the year ending 31st March, 1979 will be a consolidation of all the subsidiaries of the Group and will include the Group share of associated companies' results.

Results for the Half Year
The results shown for the half year have been prepared on the basis of full consolidation but the Directors cannot emphasise too strongly that the figures still provide no guidance concerning the outcome for the year.

Companies and Markets

INTERNATIONAL COMPANIES and FINANCE

OCCIDENTAL PETROLEUM—MEAD CORPORATION

A lot more mud yet to be slung

BY DAVID LASCELLES IN NEW YORK

ON AUGUST 11, Occidental Petroleum, the 12th largest U.S. company, launched one of the highest takeover bids this year—a \$10 offer for Mead Corporation, the Ohio forest products company.

Exactly four months and a bitter mud-slinging battle later, the deal has still not gone through, and many people are beginning to wonder whether it ever will.

One reason for the delay is that the battle has become something of a test case in U.S. anti-trust law, and whatever the outcome, one side or the other will have to face a precedent. Another is that the Mead management has resisted the bid as it has reached the point where questions are being asked about its motives.

Oxy's aims in this bid are two-fold. First, like most other oil companies, Oxy wants to diversify into other natural resources, and forestry is a good choice because trees have the useful habit of reproducing themselves—unlike minerals. Second, Oxy has insufficient U.S. income to make full use of its U.S. tax credits, so it needs a stronger domestic earnings base to offset its large income from abroad, which includes North Sea oil revenue.

But Mead opposed the bid from the very start for reasons which multiplied as time went by. First, it was the inadequacy of Oxy's offer, then Oxy's frequent appearance in the law courts, and finally Chairman Armand Hammer's criminal conviction in 1976 for making illegal political contributions. Resorting to the courts Mead filed a suit charging that the takeover violated securities and anti-trust laws.

Mead was soon joined in its opposition by the anti-trust division of the Justice Department, an aggressive government agency which is currently taking a close interest in the anti-trust implications of the oil industry's attempts to diversify.

The Justice Department in-

itially filed a suit similar to Mead's, claiming that an Oxy-Mead merger would violate anti-trust laws because the two companies had overlapping interests in sodium chloride, coking coal and carbonless copying paper. But in a highly significant decision Justice later filed an extra suit based on its controversial "deep pockets" theory. This says that Oxy, by virtue of its size and wealth, has the power to transform Mead into a company which would dominate the market for coated paper.

This theory has been widely criticised as akin to the "big bad" objection to takeovers which reduced to its crudest terms, holds that large companies should be prevented from merging, even if their interests do not overlap, because they do combine size with itself become a factor in the market place.

As one Justice Department lawyer put it: "It is a concern for sheer economic power."

Oxy tried to invalidate the anti-trust accusations by offering to go along with the anti-trust charges, but this did not abate the Justice Department's zeal, which led observers to conclude that it was less interested in blocking the merger for "monopoly" than for "deep pocket" reasons.

Because of the complexity of the suit, both Mead and the Justice Department are asking the court to grant a temporary injunction preventing the merger from going ahead until the anti-trust charges have been heard.

Among other things, the two plaintiffs are concerned that if Oxy does win control of Mead, it will dismember the company, making it virtually impossible to reverse the merger if the judge later declares it to be illegal. So far, the judge has only granted a temporary restraining order (a lesser form of injunction) which prevents Oxy from pursuing the takeover until the end of this month.

But he was careful to add that this order is not intended to

be an expression upon the merits of this matter.

And well he might, because the "deep pockets" theory has not yet been tested in a major takeover—which is why the outcome of the case could be so significant. If Oxy wins, it will narrow the grounds for contesting mergers;



Dr. Armand Hammer

If it loses, the notion of anti-trust will have been greatly broadened.

So deeply embattled are the two sides, however, that the likelihood of Oxy winning any other than a pyrrhic victory seems to be growing. Certainly, this is the view of the arbitrators who have been gambling with Mead shares. At the height of the excitement, Mead shares rose to \$34, virtually matching the \$35 at which Oxy itself was valued (though Oxy itself has refrained from putting a tag on the deal, which it intends to finance by an exchange of shares). Since then, they have slithered down to \$28, reflecting

Wall Street's mounting disenchantment.

As one analyst remarked: "They're all beginning to chicken out now."

The downward slide was helped further by Oxy's recent revelation that its affairs were being investigated by the

The argument was that Occidental, through its size and wealth, had the capacity to transform Mead into a company which would dominate the market for coated paper. The "deep pockets" theory has not yet been tested in a major takeover—which is why the outcome of the case could be so significant. If Oxy wins, it will narrow the grounds for contesting mergers; if it loses, the notion of anti-trust will have been greatly broadened.

Securities and Exchange Commission for possible irregularities and inaccurate filings. The company hinted that this could affect the Mead takeover. Precise implications are still not clear, but some people on Wall Street believe that Oxy planned that this revelation should depress Mead's shares so as to put further pressure on Mead's management.

No one doubts that Mead is a strong company with sound management. But observers have begun to ask whether Mead's managers are resisting what is by any measure a reasonable offer more out of concern for their own jobs than the shareholders'

Pernod Ricard maintains growth

By Terry Dodsworth

PARIS—A strong period of growth at Pernod Ricard, the French drinks group, has been followed by the announcement of an initial dividend payment of FF 5 a share in mid-January. The final amount of the payout will be fixed when the full results are in for the year to the end of December.

The group's performance appears to have improved in the second half of the year, with sales showing an 11 per cent improvement to the end of October over the same period of 1977, after being about 3 per cent ahead in the first six months.

The company stressed, however, that the strong improvement of almost 14 per cent in sales of its celebrated Anis drinks has been partly due to the build-up of stocks in the distribution chain ahead of the price rise in November.

Results from the soft drinks interests of Pernod Ricard were also satisfactory, the company said. Its two subsidiaries in this field, JFA-Pampryl and SPBG, increased volume sales by 16 and 7 per cent respectively.

Overseas activities, organised through the SECCO subsidiary, are expected to surpass the target set by the two Axis companies, Ricard and Pernod, and surpassed by Cognac Biscuit. There has, however, been a turnaround in the Dubonnet aperitif business.

New U.S. credit venture for Fiat

BY PAUL BETTS

ROME—Fiat, Italy's largest private enterprise, has signed an agreement with West Germany's Deutsche Bank to set up in the U.S. a jointly controlled credit company, Fiat Credit Corporation.

The new credit company will finance Fiat's wholesale and retail sales in the U.S. which are currently running at some \$650m a year and are expected to top \$1bn within the next three years.

The new financial company, to be headed by Sig. Giovanni Agnelli, the chairman of Fiat, is the first such venture between a major industrial group and a foreign bank in the U.S.

In a similar move, Fiat is also currently finalising the purchase of a majority stake in the French Banque Paribas controlled credit company, Creditel, to support Fiat group retail sales in France.

Both ventures, which respectively hinge on approval by the U.S. Federal Reserve Board and the Banque de France, are essentially aimed at consolidating the Italian group's presence in both the U.S. and French markets, according to Sig. Umberto Agnelli, vice-chairman of Fiat.

Fiat already has similar financial support operations in the UK, where it is involved in a venture with the Midland Bank, and in West Germany, in Brazil and in Argentina.

However, the U.S. joint venture with Deutsche Bank is viewed as particularly important by the Italian group.

Fiat's operations in the U.S. are concentrated in four subsidiaries including the Fiat-Allis earthmoving group, the Heston agricultural machinery concern, Iveco trucks and Fiat motors.

Present plans call for the Fiat-Deutsche Bank credit company, based in Chicago, to begin operations in the second half of next year. Fiat sources in Turin disclosed that the initial capital of the credit company would total some \$10m which would gradually be increased to about \$65m over the next four years.

The new company is to be fully controlled by a U.S. based holding called Fiat Credit Services which in turn will be jointly controlled by Fiat's Dutch holding Fiat Finance and the Compagnie Financière de la Deutsche Bank in Luxembourg.

The new credit company, which will guarantee a steady flow of funds for Fiat's operations in the U.S., will initially raise money through bank credit lines but eventually enter the commercial paper market.

While the new venture will principally finance Fiat's U.S. sales it is also likely to stretch sales at some later date its operations to Canada as well as in some cases to other companies. The Fiat sources said.

Fiat has traditionally had a major banking relationship with the West German Credit Institute, which recently opened a branch in New York.

Robert Bosch in Brazilian acquisition

By Diana Smith

RIO DE JANEIRO—West German motor components group Robert Bosch is acquiring 46 per cent of the Wapasa (S75m) capital of the Brazilian concern Wapasa Autopartes. Wapasa is one of Brazil's more important car parts manufacturers.

There are 2,000 companies operating in the Brazilian motor components sector, and this year sales have risen by 10 per cent. Wapasa produces dynamo, spark plugs, alternators, and voltage regulators. Although it has produced some of its items under licence, Wapasa foreign manufacturers.

To get round official strictures on payment of technology royalties to foreign concerns—designed to reduce the impact of Brazil's foreign services deficit—Robert Bosch and Wapasa entered into the shareholding agreement. The German company will provide technical assistance to Wapasa, which intends to modernise its production line on the grounds that the proportion of electronic components in automobiles will increase in the years to come.

VEW facing plant closures

BY PAUL LENDVAI

VIENNA—VEW (Vereinigte Edelmetallwerke AG), the nationalised Austrian steel group, which in turn belongs to the Voest-Alpine concern, is faced with plant closures and massive redundancies. VEW produces 300,000 tons of special steel per annum and has been badly hit by falling prices abroad.

A conference of shop stewards was told that the so-called voluntary welfare and social payments will have to be cut by Sch. 170m from the current level of Sch. 400m. Furthermore overtime payments will have to be frozen at last year's levels and the embargo on new employment will be maintained at least until mid-1979. Even so about 1,000 of

Austrian savings bank expansion

BY OUR OWN CORRESPONDENT

VIENNA—First Austrian Savings Bank Oesterreichische Sparkasse reports a 17 per cent expansion in its 1978 balance sheet total and expects total assets by the end of the year to

the 1,000-strong staff in the rolling mill at Judenburg will have to be subject to redundancies. VEW began to operate as a group after the merger of several nationalised steel companies in 1975 with own funds accounting for 30 per cent of the financial structure. The so-called social capital (pension reserves, etc.) for 7 per cent and borrowed capital for 63 per cent.

The director-general Herr Rudolf Bayer revealed that by 1977 the share of own funds had dropped to 15 per cent while borrowing rose to 74 per cent. This means that the loans rose from Sch. 7.4bn to Sch. 10bn within a period of three years. New investments aimed at improving the technological structure and reducing the output of the foundry sector will create 370 new jobs at a cost of some Sch. 900m. He made it clear that several other plants will have to be closed down.

The Federal Chancellor, Dr. Bruno Kreisky, warned recently that in the long run no company can afford to accept orders which produce only losses. However, Austria faces a general election in October, 1979, so no drastic solution or large-scale closures are likely to be carried out in the near future.

The parent company, Voest-Alpine, announced last month that it will post a maintained loss of some Sch. 700m. Since 1974 the company has reduced its labour force by 6,000 to 78,000.

The director-general joined the ranks of those who cautioned against the so-called boom in bank branches which in the end is self-defeating. "Reckless competition should be dampened since it leads to excessively high interest rate levels."

The bank last year acquired a 100 per cent interest in the old established private merchant

Swiss employment agency makes Dutch investment

BY JOHN WICKS

ZURICH—Swiss temporary employment agency Adia recorded for a period of 16 months ended September 30, a net profit of SwFr2.3m after deductions for reserves and Dutch company Keeser Beheer SwFr1.5m.

The directors propose to distribute the balance at their disposal to have an annual turnover equal to some SwFr 70m. Last year, turnover of Adia amounted to SwFr 334m. The purchase of the Keeser share—SwFr50,000 to the pension fund, holding means that the Adia group will in future be active in eleven countries. Kredietbank (Suisse) SA has after distribution, to SwFr5.5m.

BRENGREEN (HOLDINGS) LIMITED

(formerly EMPRESS SERVICES (HOLDINGS) LIMITED)

(Incorporated in England under the Companies (Consolidation) Act 1908—No. 114495)

SHARE CAPITAL

Authorised £2,200,000 in Ordinary Shares of 10p each Issued and fully paid £1,200,000

Application has been made to the Council of The Stock Exchange for the enlarged Ordinary share capital of the Company to be admitted to the Official List.

Full information regarding Brengreen (Holdings) Limited (formerly Empress Services (Holdings) Limited) following its acquisition of Exclusive Cleaning (Holdings) Limited ("Exclusive") and of all the shares in Brengreen Investments Limited (formerly Brengreen (Holdings) Limited) not owned by Exclusive is contained in the new issue cards available in the Exchange Telegraph Statistical Services and copies may be obtained until 10th January, 1979 from:

NORMAN COLLINS & CO. 65 London Wall, London, EC2N 5TU.

This advertisement has been prepared on the basis that the Agreement dated 18th August, 1978, as varied by an exchange of letters dated 16th November, 1978, (copies of which have been on display at the offices of Allen & Overy, 5 Chancery Lane, EC2Y 6AD since 17th November, 1978) has been completed, that the name of the Company has been changed to Brengreen (Holdings) Limited and that the company formerly called Brengreen (Holdings) Limited has changed its name to Brengreen Investments Limited.

BROWNLEE

AND COMPANY LIMITED

Importers and Merchants dealing in timber, plywood, board materials, joinery components, building materials, sawmills and manufacturers of veneered panels and other components.

Interim Report

Extract from the Report (unaudited) and Statement by the Chairman, Mr. P. A. Barnes-Graham.

	27 weeks to 30.9.78	26 weeks to 24.9.77	Year to 25.3.78
SALES	£000's 10,826	£000's 9,585	£000's 19,042
PROFIT BEFORE TAX	405	318	766
PROFIT AFTER TAX	204	158	368

* Sales increased by 13%: estimated trading profit, after adjusting for provision of £50,000 made at September 1977 and later released, 20% greater.

* Since September, sales up and margins improved compared with corresponding period last year.

* If present conditions prevail, trading profit for the year expected to be greater than last year.

* Interim dividend of 0.6p (0.5p) declared together with supplementary payment of 0.026814p in respect of the final dividend for 1977/78. Dividends to be paid on 17th January, 1979.

Copies of the Interim Report and Chairman's Statement may be obtained from the Secretary, City Saver Mills, Port Dundas, Glasgow, G4 5TP.



The merger of

Lykes Corporation

into

The LTV Corporation

has become effective.

The undersigned initiated this transaction and acted as financial advisor to Lykes Corporation.



The First Boston Corporation

December 7, 1978

Japanese companies work out plan for oil refiner

BY YOKO SHIBATA

TOKYO—Kyodo Oil and C. Itoh will shortly work out a financial reconstruction programme for Toa-Kyoseki Oil, whose cumulative deficit totalled as much as ¥45bn (\$223m) at the end of September, according to Mr. Eiichi Koide, the president of Kyodo Oil.

Toa-Kyoseki Oil was established jointly by Kyodo Oil and Toa Oil, part of the C. Itoh group, in 1973. The company was hard hit by the oil crisis, however, and its capacity utilisation rate is now running at only 50 per cent compared with 70 per cent for the whole industry.

Early this year, Kyodo Oil group, consisting of Kyodo Oil, Nippon Mining, Asia Oil, Fuji Oil and Kashima Oil, granted

financial assistance of ¥115bn, to Toa-Kyoseki Oil. However, Toa-Kyoseki recorded another net deficit of ¥198bn in the first six months of the fiscal year ended last September.

Tor Oil, had meanwhile, been running deficits due to its high investment in gas desulphurisation equipment and its large tanker holdings.

However, financial assistance by C. Itoh, including the suspension of interest payments and borrowings, as well as exchange gains from the recent yen appreciation, lifted Toa from deficit to surplus, with ¥125bn of interim net profits reported last September. As a result, Toa's cumulative deficit was reduced to ¥5.42bn at the end of that month.

The reconstruction programme for Toa-Kyoseki Oil worked out by C. Itoh includes an increase in the Government's refinery allotment to Toa-Kyoseki Oil, and the expansion of Chinese oil imports in order to utilise fully the gas desulphurisation equipment of Toa Oil.

However, the Kyodo Oil group, which consists of indigenous oil refiners, is likely to seek the Government's assistance in the reconstruction of Toa-Kyoseki Oil.

As well as the possibility of an OPEC oil price rise, these refiners, who have fared badly compared with those associated with international oil concerns, also have to combat the effect of the yen's fall against the dollar.

Increase in profits at Allied Investors

By Anthony Rowley

HONG KONG—Allied Investors Corporation, a securities investment and real estate development associate of the Wheelock Marden group, announced a 26 per cent increase in net interim profits, to HK\$11.3m (US\$2.3m) for the six months ended September 30.

Last year's nominal interim net profit was HK\$11.9m, but this included a non-recurring amount of HK\$2.9m, reflecting the company's share of the retained profits in Mow Tai Development upon the voluntary liquidation of that company.

Allied Investors has declared an interim dividend of 25 cents a share, the same as the interim for last year. The group is forecasting a total distribution of 55 cents a share for the year as a whole, again, maintained at last year's levels.

Associated Hotels up

HONG KONG—Group net profit of Associated Hotels rose sharply in the year to September 30 to HK\$90.21m (U.S.\$18.8m) from HK\$25.12m.

Earnings per share emerged at 77.5 cents compared with 21.5 cents, and the company intends to raise the total dividend from 20 cents to 30 cents, including a cash bonus of 8 cents after 4 cents last year.

The company chairman, Mr. K. H. Cheung, said that net profit on sales of commercial and residential properties totalled HK\$32m.

Profits from the hotel operation rose by 20.3 per cent and rental income from its commercial areas by 3.5 per cent. The company said it was confident that the real estate property market should maintain this year's level, while the hotel business would continue to prosper and rental income from the commercial areas would show a reasonable increase.

Profit from the sale of its Cloud View Road residential development may not be received in time for inclusion in this year's accounts, however, Reuter.

Stiffer takeover code proposed

BY JAMES FORTH

SYDNEY—Draft legislation which would mean sweeping changes to existing takeover practices in Australia if implemented has been released by state and federal ministers.

Because of the controversial nature of the proposals the ministers have released the Bill to the public as an exposure draft and called for comment and submission by February 28 next year on any suggested amendments.

The draft broadly follows proposals outlined by the ministers in May, following considerable criticism of many takeover practices, particularly "creeping" takeovers, in which control of a company was wrested without a bid to remaining holders, leaving locked-in minorities.

One of the most important proposed changes is that the legislation would set 20 per cent as the threshold level of control. Beyond this point a buyer must either make a formal offer, stand in the market for at least one month and take all shares offered, or buy in steps of no more than 5 per cent of the target company's capital in four monthly intervals.

It appears that as the legislation is currently drafted, a buyer gaining control of a company which held 20 per cent or more of another company might also have to extend an offer to that company.

The legislation would also prevent holders of 20 per cent or more of a company from disposing of their stake in one parcel. This will affect a considerable number of companies and institutional shareholders, and is expected to meet opposition.

Another important proposed change is that the state and Federal minister responsible would be granted sweeping discretionary powers to grant exemptions from the takeover provision. In some cases the state Corporate Affairs Commissioners would also have power to grant exemptions.

The decision to provide discretionary powers was taken because of the difficulty in legislating to cover all the variations possible under the new system. The minister looked at but rejected the concept of a takeover code and panel along the lines operating in the UK.

The legislation would result in greater emphasis on the share market in company takeovers.

The chairman of the Australian Association of Stock Exchanges, Mr. D. V. Trevelyan, welcomed the "general direction" of the proposals, but said the exchanges disagreed with some of the details and would be submitting recommendations for changes.

Hong Kong property sale

HONG KONG—A 25,295 sq ft site in Tsim Sha Tsui East, the lot was withdrawn by the Government, sold for HK\$145m (U.S.\$30m) or HK\$5,732 a square foot at a Government land auction here.

The site, with a renewable 75 year lease, is for non-industrial development.

Analysts said the market had generally been looking for a price in the region of HK\$6,500 to 7,000 a square foot.

Poor response for Elbit

BY L. DANIEL

TEL AVIV—Elbit Computers said that 204,035 of the 320,000 units of 35 161 ordinary shares and two 165 ordinary shares offered to the public and to institutional investors at £258.75 each had been sold when subscription lists closed on December 7. The balance was taken up by the underwriters.

The lack of buyers reflects the current state of the Tel Aviv Stock Exchange. In view of the forecasts of a possible future inflation rate of 40-50 per cent, most investors prefer to invest in bonds linked to the cost-of-living index, or in bank savings schemes offering a choice of linkage to either the index or the dollar.

STERLING INDUSTRIES LIMITED

The Board has declared an interim dividend of 0.3861p per ordinary share of 2½p in respect of the year ending 31st March, 1979 (1978-0.35p). Additionally, following the reduction in the rate of advance corporation tax and in accordance with a resolution passed at the annual general meeting held on 25th July, 1978, a final dividend of 0.0139p per ordinary share for the year ended 31st March, 1978 will also be paid.

These dividends will be payable on 2nd April, 1979, to shareholders registered at close of business on 5th March, 1979.

A statement is given below showing the estimated group profit for the six months ended 30th September, 1978 with comparative figures for the corresponding period of the previous year and the actual figures for the year ended 31st March, 1978.

UNAUDITED ESTIMATED GROUP PROFIT STATEMENT FOR THE SIX MONTHS ENDED 30th SEPTEMBER, 1978

	6 months to 30.9.78	6 months to 30.9.77	Year to 31.3.78
Notes	£'000	£'000	£'000
Turnover	2,504	2,302	4,875
Trading profit (excluding Crewkerne Investments Ltd)	500	474	933
Taxation at 52%	240	246	485
	240	228	448
Crewkerne Investments Ltd proportion of that company's profit attributable to Sterling Industries Ltd	3	—	—
Income	102	90	172
Taxation thereon	34	31	59
	308	287	561
Extraordinary items	—	—	27
Preference dividends (including provision for payment of arrears)	10	10	20
	298	277	514
Earnings per ordinary share of 2½p	1.490p	1.435p	2.710p

NOTES:

- The trading profit for the first half of the year has been maintained at a similar rate to that earned during the twelve months ended 31st March, 1978, which produced a sharp improvement in profit over earlier years. Indications are that, subject to there being no unforeseen circumstances, the results of the second six months will not be significantly different from those achieved in the second half of last year.
- The charge for taxation on the trading profits of the period has been calculated at 52%. No change has been made in the method of providing for deferred taxation.
- The proportion of the profits of Crewkerne Investments Limited attributable to the company for the year ending 31st March, 1979 is estimated to amount to £193,008 before taxation of £64,000. The income of Crewkerne Investments Limited does not accrue evenly throughout the year.
- Preference dividends:
 - Arrears of preference dividend at 30th September 1978 amounted to £42,568. In terms of the Articles of Association of the company, subject to the payment of the normal preference dividend, such arrears are to be paid off at the rate of £6.125 per annum.
 - The provision for dividend at the half year includes one half of the prospective payment of arrears for the year ending 31st March, 1979.

Banks lift exchange revenues

TOKYO—Combined revenues in foreign exchange departments at 13 major Japanese commercial banks rose by an average 3.2 per cent in the half year ended September 30 from the previous six-month period to total ¥144.53bn (\$7,34m), banking officials said.

An official at Bank of Tokyo, Japan's largest foreign exchange bank, said that the primary reason for the increase was a steady rise in medium- or long-term loan lending to overseas customers.

Bank of Tokyo's foreign exchange revenues totalled ¥42.88bn during the six-month period, up by 6.7 per cent from the previous half-year.

The bank's earnings from trade financing, overseas lending and foreign securities investment dealing were ¥17.54bn, up 11.2 per cent from the previous half year period, the official said.

The gains from foreign currency trading with such customers as trading houses and domestic manufacturers of export products totalled ¥15.75bn, 7.7 per cent more than the previous half year. But commission charges in syndicated loan and export letter of credit related business were 2.7 per cent lower at ¥3.1bn.

The bank's outstanding frozen deposit balance at the end of September totalled ¥146.9bn, 35.7 per cent more than the balance at the end of March.

Liabilities left by bankrupt companies in November totalled

Anti-trust inquiry into plant makers

TOKYO—Japan's Fair Trade Commission yesterday (Tuesday) began investigating seven major Japanese plant makers on suspicion of violating anti-trust laws.

The seven were identified as Ebara-Infilco, Nippon Kokan, Mitsubishi Heavy Industries, Kubota Takuma, Hitachi Shipbuilding and Engineering, and Kawasaki Heavy Industries.

Commission officials said the companies were suspected of having concluded an illegal agreement to control competitive biddings for purchase of garbage treatment processing plants.

All the seven firms are leading manufacturers of garbage incinerators.

Last week government investi-

gators searched offices of six major vinyl tile manufacturers and their trade organisation to determine whether they had violated the anti-trust law.

A spokesman for the Fair Trade Commission said that the companies and the Vinyl Tile Industry Association were suspected of conspiring to sell vinyl tiles at lower prices to tilers belonging to a co-operative association.

They also allegedly made rebates to member tilers between 1976 and 1977 to cope with a business slump that set in following the 1973 oil crisis. Such practices are prohibited under Japan's anti-trust law.

They said the six manufacturers included Matsushita Electric Works, Tokyo Linoleum, and Nitto Bosoki.

AP-DJ

Bankruptcy total rises

TOKYO—Japanese corporate bankruptcies in November totalled 1,483 cases, up by 6.3 per cent from October, but down by 7.5 per cent from the same month of last year, Teikoku Koshinsho, a private corporate credit inquiry agency, said.

Liabilities left by bankrupt companies in November totalled

¥166.6bn (\$846m), down by 14.3 per cent from the previous month, and down by 36.3 per cent from the same period of 1977.

Japanese corporate failures from January through November amounted to 14,501 cases and debts totalled ¥2.35 trillion (million million), the agency said.

AP-DJ

This announcement appears as a matter of record only.

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U.S. \$25,000,000

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Mercantile Bank Limited Societe Generale

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Hambro Australia Limited

December 1978

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The official agenda of the meeting together with the annual accounts for the company's financial year ended March 31, 1978, may be inspected by all shareholders at the offices of the company as well as the offices of its sponsoring banks, viz. Banque Rothschild S.A., Paris, N. M. Rothschild and Sons Limited, London, Pierson, Heldring and Pierson N.V., Amsterdam, Banque Bruxelles Lambert S.A., Brussels, Banque Privée S.A., Geneva, Bank Leu A.G., Zurich, Banque Internationale a Luxembourg S.A., Luxembourg. Holders of registered shares shall be entitled to vote at the meeting in person or by proxy. Holders of bearer shares shall be entitled to vote at the meeting on presentation of their share certificate(s) or of a voucher given by any of the company's sponsoring banks stating that share certificate(s) in respect of the number of shares specified in the voucher have been deposited until the end of the meeting.

The Managing Director
Intimis Management Company N.V.

NEW YORK—DOW JONES

...don't interest, such a little
...\$88.90.

In a mixed Oils sector, Bessie Petroleum relinquished 3 cents at 74 cents but Ridge Oil gained 2 cents more to A\$1.22.

ICI Australia, responding to higher profits, improved another 5 cents to A\$2.25, while other firm spots in the industrial sector, such as Fremantle and Trites, 5 cents up to A\$1.65, and News, 10 cents dearer at A\$2.50.

In contrast, Australian Foundation Investment, strong of late, reacted 4 cents to A\$1.61.

Banks were mainly a shade firmer but ANZ came back 2 cents to A\$3.93.

Among Uraniums, Queensland Mines, AS\$30, lost 5 cents of the previous day's rise of 14 cents to AS\$25.50. The market was quiet for the Nabarak agreement by the Northern Land Council, which was the subject of Nabarak prospecting. Kaitiaki Investments, was a shade easier. Pancontinental receded 25 cents to AS\$10.50. The market was quiet for 4 cents more to AS\$54.

CRA rose 9 cents to AS\$50.50 but some diamond explorations were active. The market was declining 5 cents to 25 cents.

Central Norseman added 8 cents to AS\$190, still helped by rising gold prices. But Goldfields, of the Rand and Empress shed 25 cents apiece.

Hong Kong

Market remained in easier mood in stock trading, with the

realised at Monday's Crown Lane auction continuing to depress sentiment. The Hang Seng index receded 513 more to 513.81.

Hong Kong Bank lost 20 cents to HK\$17.50. Hong Kong Land also 20 cents to HK\$7.90, Hutchison Whampoa 12.5 cents to HK\$4.15. Swire Pacific 10 cents to HK\$7.70 and Wheelock 2.5 cents to HK\$4.15.

sentiment. The F

Dec. 12	Price	+ or -	Div. %	Yld. %
Aashi Giken	35 ⁺		14	14
Canon	471 ⁺	+7	12	12
Canon	693 ⁺	+8	25	17
Chuojo	51 ⁺		10	10
Dai Nippon Print	589 ⁺	+1	15	15
Fuji Photo	519 ⁺	+1	18	18
Globe	561 ⁺	+9	15	15
Honda Motors	944 ⁺	+4	18	18
House Fuel	1,010 ⁺	+2	36	17
Kasei	2,160 ⁺	+1	10	10
Ito Yakudo	1,750 ⁺	-30	50	10
Jacobs	755 ⁺	+5	13	10
Kanai Electric, Pa.	2,850 ⁺	+10	10	10
Kansai Electric	1,210 ⁺	+10	10	10
Komatsu	586 ⁺	+7	18	18
Kubota	794 ⁺	+5	15	15
Kumagai	1,050 ⁺	+5	10	10
Matsushita Int.	740 ⁺	-8	20	20
Mitsubishi Bank	430 ⁺		10	10
Mitsubishi Heavy	430 ⁺		10	10
Mitsubishi Ship.	427 ⁺	-3	18	18
Mitsubishi Corp.	430 ⁺		10	10
Nissan & Co.	283 ⁺	-5	14	14
Nippon Denso	1,950 ⁺	-3	15	15
Nippon Shuppan	820 ⁺	-3	12	12
Nissin Motor	668 ⁺	-3	16	12
Onoda	620 ⁺	-3	10	10
Sanyo Electric	950 ⁺	-4	12	12
Sanyo Prefab.	958 ⁺	-3	30	16
Sanyo Steel	1,560 ⁺	-4	10	10
Sony	2,510 ⁺	-10	40	10
Daiichi Marine	747 ⁺	-10	11	11
Daikin Chemical	526 ⁺	-10	10	10
FUEX	1,910 ⁺	-20	30	30
Fujitsu	1,644 ⁺	-6	10	10
Tokyo Marine	517 ⁺	-1	11	11
Tokyo Marine	517 ⁺	-1	11	11
Tokyo Marine	517 ⁺	-1	11	11
Tokyo Sanyo	594 ⁺	-4	12	12
Tokyo Steel	719 ⁺	-8	10	10
Tokyo Motor	1,150 ⁺	-10	10	10
Toyota Motor	900 ⁺	-10	20	11

Source: Nikko Securities, Tokyo

Fr. Petrol.	141.7	-0.2	141.5
Gen. Occidentale	258.5	-1.0	257.5

[illegible]

Ministry backs new bid to raise potato prices

By JOHN EDWARDS, COMMODITIES EDITOR

THE Ministry of Agriculture has confirmed yesterday it has agreed to a second support buying programme to raise the price of potatoes from the present depressed levels.

The intention is that sufficient surplus potatoes will be removed from the market to push up prices to the guaranteed level for growers of £63.90 a tonne.

At present prices are around £34 to £35 a tonne and the Government would face a huge bill for redemptive payments (the gap between the market and guaranteed price) unless the market rises.

The cost of the buying programme, which will continue until the price rises to the required level, will be financed two-thirds by the Government and one-third by the Potato Marketing Board, which will be handling the scheme.

Under a new support market system introduced this year the Board bought 450,000 tonnes of potatoes from growers. But this year the Board is expected to buy up to the guaranteed level because the bumper crop increased available supplies more than expected.

The low prices resulting from the high 1978 crop discouraged some growers and a persistent drought this decade extended

Windwards banana boost

By OUR COMMODITIES STAFF

THE WINDWARD Islands have regained the lead in the UK banana market following seven years of depressed production.

Geest Foods imported 135,000 tonnes during 1978, the island's entire crop, and the company announced yesterday that next year's production is expected to be still higher at about 150,000 tonnes but this would still be some way below the record level of 194,000 tonnes reached in 1969.

The low prices resulting from the high 1978 crop discouraged some growers and a persistent drought this decade extended

buyers from clamps or stores must not only be "dressed" to laid down maincrop standards but also be subject to inspection.

Prices offered range from £44 a tonne for January-February deliveries to £48 for June-July in line with the normal seasonal rise in the market.

Potato Marketing Board officials were at pains to point out that a rise of £20 a tonne in the price for growers equals an increase of less than 1p a lb in the shops.

Fresh fall in cocoa market

By OUR COMMODITIES STAFF

COCOA PRICES on the London futures market fell to their lowest levels for more than a month yesterday.

Deeper sterling, lower overnight prices in New York and "bearish" chart patterns combined to depress prices and by the end of the day cocoa was quoted at £2,041.5 a tonne, down £22.5 on the day. March cocoa earlier fell the £40 permissible daily limit to £2,025 a tonne.

Delays in shipments of Ghana new-crop cocoa are still causing concern but dealers said cocoa from other origins (Ivory Coast) delivered. Trade interest in physical cocoa remains "thin" they added.

Dutch cocoa bean grindings in November rose 4.7 per cent to 11,230 tonnes compared with 10,730 a year earlier, the Central Statistics Office of Holland said. But this is less than the 11,720 tonnes ground in October.

In Japan meanwhile, third quarter grindings were 3.6 per cent up at 3,727 tonnes compared with 3,424 in the April-June quarter, but 14.8 per cent below last year's level reached in the corresponding period of 1977, the Cocoa and Chocolate Association said.

Both Asarco and Phelps Dodge have raised their U.S. copper price by 1 cent to 71 cents a pound, reflecting the generally well-advanced position of producers there. London values were also boosted by West German buying demand.

"Prices rallied following the steady tone in the Panama market and standard grade cash tin gained £80 to £7,160 a tonne.

Lead values, however, lost ground in the absence of buying interest. Short-circuiting closed £8 down at £247.5 a tonne.

Gold led a general decline in precious metals. Free market platinum dropped by £3.35 to £172.05 a troy ounce; silver spot quotation at the morning fixing was cut by 2.5p to 296.5p an ounce.

U.S. copper price rise

DOMESTIC PRICE increases by two leading U.S. copper producers—Asarco and Phelps Dodge—helped copper values on the London Metal Exchange yesterday to resist the downward pressure exerted by the rise in the value of sterling against the dollar.

Cash wirebars, in fact, ended £115 up at £775 a tonne. Both Asarco and Phelps Dodge have raised their U.S. copper price by 1 cent to 71 cents a pound, reflecting the generally well-advanced position of producers there. London values were also boosted by West German buying demand.

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UK FISH FARMING

Still room for growth

By RICHARD MOONEY

FISH FARMING still has a great deal of development potential and it is certain that its contribution to world protein food supplies will continue to grow in importance. But anyone who thinks that it will ever offer a viable and complete alternative to the harvesting of fish from the sea is sadly mistaken.

At present farmed fish represent about 12 per cent of the total annual world supply of 85m tonnes. This figure is misleading, however, as China accounts for 5m-6m tonnes out of the 7m-8m farmed each year, and much of the remainder is produced in India.

In the Western world fish farmers concentrate almost entirely on supplying high value fish—mainly trout—on a relatively small scale. Britain's 170-plus fish farms supply between them less than one per cent of the total demand.

Research into the possibilities of marine fish farming has been going on since the middle of the last century but it is only in the past few years that any real prospect of commercial production has emerged.

One of the earliest major experiments was aimed at supplementing the natural resource by releasing fry into the sea. Late last century hatcheries were built all around Britain's North Atlantic seaboard to try out the idea and it was not until the 1950s that this ill-fated scheme was finally abandoned.

As sceptics had warned at the outset the young fish released from these hatcheries proved literally a drop in the ocean and had no discernible impact on overall supplies.

It is difficult, however, to envisage any marine fish ever challenging the supremacy of the trout in Western world fish farming. Of the nearly 3,000 tonnes of fish currently farmed commercially in Britain all but about 200 tonnes are trout (mostly rainbow) and the rest are salmon.

Rainbow trout are fast-growing and easily reared. More importantly the public is prepared to pay a premium price for its flesh. But there are

problems. Surprisingly, considering the British climate, the most difficult of these is a shortage of water.

An intensive trout farm requires 1m gallons of water a day to produce 10 tonnes of fish and this places strict constraints on the siting of trout farms. Water-saving techniques are being studied but all have attendant problems.

Filtration and re-use of water, in the view of most researchers, likely to prove prohibitively expensive. Slow use of water coupled with supplementary oxygenation seems more hopeful. But slow filtration increases the risk of pollution caused by the fish's own waste products and the system requires the use of pure borehole water rather than river water. A third possibility is the use of sea water, an approach which is increasing in popularity on the Continent. But copious supplies of fresh water are still needed to see the fish through the early stages of development.

So far I have dealt only with intensive fish farming—which basically converts relatively cheap protein into high quality food. But there is another approach, more attractive to Third World countries, which creates protein-rich food out of naturally-produced vegetable matter which is itself useless for human consumption. This is extensive fish farming. The best species so far identified for this type of operation are carp and tilapia and the best locations are in the tropics, where the sun supplies vast amounts of free energy.

"By providing a little fertiliser and organic manure farmers can get very rapid natural growth of plankton on which carp and tilapia will browse quite happily. It is probable that large numbers of fish will be farmed like this in the Third World."

What of the future, then? Intensive farming of trout and salmon in the developed countries is almost certain to increase significantly and Third World production of fish like carp and tilapia obviously offers great potential.

Taking Britain in isolation, a considerable increase in intensive fish farming is confidently expected. Output has already increased from a few hundred tonnes to nearly 3,000 tonnes during this decade and scientists predict that it will reach 10,000 tonnes a year in the early 1980s. This would bring Britain into line with its Continental partners.

A recent Fisheries Research and Development Board report went even further, forecasting that by 1985 UK farmed salmon production might have reached 3,000-5,000 tonnes a year, trout 15,000-20,000 tonnes and marine fish "a few thousand tonnes."

At current prices the Board estimated the total value of this output at £25-30m—about ten times the current level.

The pattern of Government expenditure comes in for some criticism in the report, which urges "some changes of emphasis from marine fish farming to salmonids (mainly rainbow trout) cultivation."

The Board notes that expenditure is currently split about 60:40 in favour of marine species and about 50:50 if fish disease research is included. "Within present total expenditure, we should like to see more effort on salmonids where there seem to be better prospects of an early return."

EEC cash aid for dairy sales

By OUR COMMODITIES STAFF

THE BRITISH Milk Marketing Board's promotion and advertising budget of about £14m a year will be boosted by an extra £2.9m in the coming months—and the bonus will come from Common Market funds.

The extra income will come from the so-called "co-responsibility" levy levied by the EEC from European dairy farmers since September last year.

By next spring, the Milk Board says, the Community should have collected about £120m, of which British dairy farmers will have paid some £23m.

In addition to the £2.9m for promotions Britain is expected to pick up a further £10m on contributions towards the new EEC programme offering free milk to junior school children.

More money will also be made available for technical and market research, development of export markets, improvements in milk quality and subsidies for the production of dairy ice cream and "concentrated butters"—used mainly as a cooking fat.

In the spring of 1977 the EEC Ministers of Agriculture agreed that farmers should bear a share of the burden of disposing of dairy surpluses. With this in mind they approved the co-responsibility levy on all deliveries of milk to dairies.

This started at 1.5 per cent of the target price of milk and was cut to 0.5 per cent in May this year.

The £2.9m for promotion will be shared among the five Milk Marketing Boards in Britain. But because it has the largest area and population, England and Wales will take the most—some £3.4m.

Most will go to the MMB but Quality Milk Producers, who sell milk with high cream content from Jersey and South Devon cows, will also take a share.

"We shall use the money to supplement our existing programme of advertising and sales development—to which our own farmers are already contributing to the tune of around £14m," a MMB spokesman said. "These sound large sums, but they are a small percentage of the industry's total turnover—more than £1,300m even at the wholesale level."

"Maintaining, and if possible expanding, the market for liquid milk is vital if consumers are to continue to enjoy doorstep delivery, since this would quickly become uneconomic if consumption fell too far," he said.

The Board was glad to see some, at least, of the money that UK producers had contributed through this levy returning for the benefit of their own markets. It was also heartening that the money would now be done to promote sales in other EEC countries.

The Butter Information Council, which helps to promote the sale of all types and nationalities of butter in Britain will also benefit from a grant of £500,000 from the co-responsibility "pool."

Applications for grants from the Ice Cream Manufacturers' Federation and the Cocoa, Chocolate and Confectionery Association were reported to have failed.

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Australian wool stocks rise and gain

MELBOURNE—The Australian Wool Corporation said its stocks rose to 1.01m bales at the end of November from 912,000 a month earlier. The comparable figure for November 1977 is 1.17m bales.

This is the third successive monthly rise since stocks fell in August after going below 1m bales for the first time in 31 years at the end of May.

In its latest Monthly Perspective the Corporation said it purchased about 125,000 bales in November.

Australian wool exports rose 30.1 per cent to 136,65m kilos greasy equivalent in the first quarter ended September 30.

The Corporation said exports to Japan rose by 18.3 per cent to 44,80m kilos while exports to Italy, the second-largest customer in the period, rose 11.4 per cent to 23,400 bales in the same period.

Reports that Japanese consumers remain conservative in their preference for worsted fabric, however, indicates Australia's share of Japanese wool purchases may improve in the near future.

There is little evidence of any

improvement in the Japanese industry and in line with the low activity level, Japanese global wool purchases fell 11.3 per cent over the past year.

Purchases of Australian wool, however, dropped 25.4 per cent to 23,400 bales in the same period.

Reports that Japanese consumers remain conservative in their preference for worsted fabric, however, indicates Australia's share of Japanese wool purchases may improve in the near future.

There is little evidence of any

U.S. COFFEE ROASTINGS UP

NEW YORK—Gordon Paton reported yesterday that the amount of green coffee roasted in the U.S. (including coffee for specialty production) totalled an estimated 14,96m bags (60 kilos each) between January 1 and December 2 this year, against roastings of 12.9m bags over that period last year.

The trade publisher reported roastings in the week ended December 2 were 17.7 per cent higher than in the corresponding week of 1977.

Reuter

COMMODITY MARKET REPORTS AND PRICES

BASE METALS

COPPER—Steadily firm in the London market. Forward metal closed at £786 on the market following the initial rise in sterling against the dollar. However, in the afternoon, following buying sales the price recovered strongly to £795, before settling at the price of £792. In the morning, metal was down £10 on the late bid. Turnover: 34,000 tonnes.

AMALGAMATED Metal Trading reported that in the morning, metal was down £10 on the late bid. Turnover: 34,000 tonnes.

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Commodity	Unit	Price	Change
COPPER	£/tonne	792.00	+1.75
LEAD	£/tonne	430.00	+0.50
ZINC	£/tonne	347.50	+0.50
NICKEL	£/tonne	355.00	+0.50
ALUMINUM	£/tonne	295.00	+0.50

COCOA

Cocoa futures continued to ease due to the steady tone in the Panama market. The London market closed at £2,041.5 a tonne, down £22.5 on the day.

RUBBER

EASIER opening on the London physical market. Fair interest at lower levels, closing slightly weaker. Lowa and Peat closed at 100.00 and 100.00 respectively.

WOOL FUTURES

LONDON—The market was dull and featureless, reported back.

PRICE CHANGES

Commodity	Unit	Price	Change
Wool	£/tonne	217.50	+0.50
Aluminum	£/tonne	295.00	+0.50
Copper	£/tonne	792.00	+1.75

Cocoa eases as precious metals rise

PRECIOUS METALS finished the recent bullion on renewed speculative interest, despite central bank intervention to curb the market. Silver, copper and gold all rose on trade arbitrage selling.

Christmas Gifts

Our Greetings Cards turn into flowers

Interflora Gift Tokens from 50p are sold with a free greetings card and envelope.

Exchangeable at full face value for flowers and plants at over 2,000 Interflora florist shops throughout the world.

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JAPANESE GOVERNMENT STERLING LOANS

The Bank of Tokyo, Limited, is pleased to announce that it has been selected to administer the Japanese Government Sterling Loans.

The first loan of £100 million was issued in 1977 and the second loan of £100 million was issued in 1978.

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The first loan of £100 million was issued in 1977 and the second loan of £100 million was issued in 1978.

EXHIBITIONS

LONDON COME FINE

LONDON COME FINE, Saturday, 16th December, 10.00 am to 6.00 pm.

Arch. London W.1. 10.00 am to 6.00 pm.

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following news of the suspension of trade in the shares of its Bovis South East Asia subsidiary pending an injection of fresh funds. Furness Withy came back 6 more to 245p, while Reardon Smith shed 2 to 80p.

Textiles were barely tested and closed around the overnight levels despite some two-day trade.

Cawdard added a penny to 35p in front of today's interim statement. Dealings in **Brigard** were suspended at 6p pending an announcement from the company concerning a possible bid approach.

Charter Consolidated, which holds around 25 per cent of Selection Trust, put on 7 to 14sp. Charter were also buoyed by rumours of a possible reorganisation of the Charter/Minoro armament of Anglo American Corporation. Minoro themselves, advanced 5 to 160p.

Other Financials, however, remained subdued following a \$5.25 fall in the bullion price to \$202.625 per ounce and a downward movement in the forward premium.

DE BEERS fell 10 to 354p and **Anglo American Corporation** 4 to 294p.

The weakness of the bullion price caused a setback in South African Gold shares for the first time in six trading days.

Prices were marked down at

British Northrop	Serck
Mass Engineering	FOODS (2)
Barrow Milling	Watson & Philip
Abbey	INDUSTRIALS (7)
Howden (A.)	INSURANCE (1)
Inverock	PAPER (1)
McIntechny	PROPERTY (1)

RISES AND FALLS YESTERDAY

	Up	Down	Stagnant
British Funds	2	45	21
Cons. Dom. and Foreign Bonds	6	5	39
Industrials	345	406	357
Financial and Prop.	67	202	293

Units	4	5	6
Plantation	4	2	26
Mines	17	64	59
Recent Issues	3	7	17
Totals	24	73	119

FT-ACT
These indices are the joint

EQUITY GROUPS

GROUPS & SUB-SECTIONS

Figures in parentheses show number of stocks per section

1	CAPITAL GOODS (172)
2	Building Materials (27)
3	Contracting, Construction (28)
4	Electricals (15)
5	Engineering Contractors (14)
6	Mechanical Engineering (72)
8	Metals and Metal Forming (16)
	CONSUMER GOODS
11	CG (41) (153)
12	LI. Electronics, Radio, TV (16)
13	Household Goods (12)
14	Motors and Distributors (25)
	CONSUMER GOODS
21	(NON-DURABLE) (122)
22	DA (14)

- 23 Wines and Spirits (6)
- 24 Entertainment, Catering (17)
- 25 Food Manufacturing (19)
- 26 Food Retailing (15)
- 32 Newspapers, Publishing (12)
- 33 Packaging and Paper (15)
- 34 Stores (40)
- 35 Textiles (24)
- 36 Tobacco (3)
- 37 Toys and Games (6)
- 41 **OTHER GROUPS (99)**
- 42 Chemicals (19)
- 43 Pharmaceutical Products (7)
- 44 Office Equipment (6)
- 45 Shipping (10)
- 46 Miscellaneous (57)
- 49 **INDUSTRIAL GROUP (495)**
- 51 Oils (5)
- 50 **SHARE INDEX**

61	FINANCIAL GROUP (100)	
62	Banks (6)	
63	Discount Houses (10)	
64	Life Purchase (5)	
65	Insurance (Life) (10)	
66	Insurance (Composite) (7)	
67	Insurance Brokers (20)	
68	Merchant Banks (14)	
69	Property (31)	
70	Miscellaneous (7)	
71	Investment Trusts (50)	
81	Mining Finance (4)	
82	Overseas Traders (13)	
99	ALL-SHARE INDEX (679)	

FIXED INTEREST PRICE		
British Government		
	Term, Dec. 12	Day change %
1	Over 5 years	102.95 -0.8
2	5-15 years	111.22 -0.3
3	Over 15 years	113.08 -0.7

4	Irredeemables	122.95	—
5	All stocks	109.95	-8.1

15 20-yr. Red. Deb. & Loans (15)
16 Investment Trust Prefs. (15)
17 Coml. and Indl. Prefs. (20)

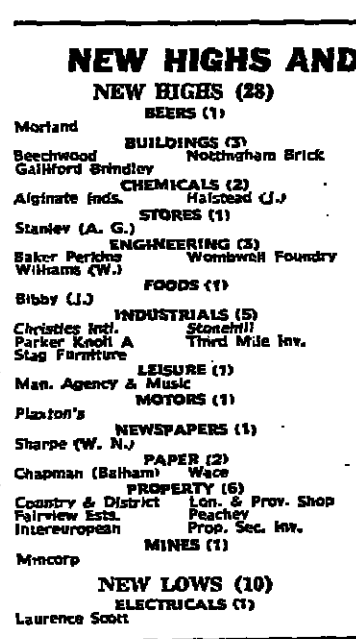
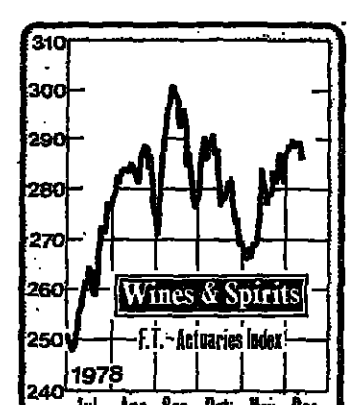
3 Redemption yield. Highs and lows
shown. A list of the constituents is at
London, ECAP 48Y, price 23s, by post 2s

LONDON TRADED OPTIONS												
	January				April				July			
Option	Ex'r's price	Closing offer	Vol.	Closing offer	Vol.	Closing offer	Vol.	Closing offer	Vol.	Equity close		
SP	950	14	3	46	3	54	—	54	—	9850		
Corn Union	130	—	—	24	—	24	—	700	—	1000		
Corn Union	140	13	14	16	—	18	—	22	—	—		
Corn Gold	180	6 1/2	16	15	9	19	—	1770	—	—		
Corn Gold	200	5 1/2	6	18	10	—	—	—	—	—		
Courtaulds	110	10	—	18 1/2	6	22	—	1330	—	—		
Courtaulds	720	7	27	12	—	15	—	—	—	—		
Courtaulds	130	2 1/2	15	7	—	10	—	—	—	—		
GEC	280	—	—	75	—	68	—	3580	—	—		
GEC	300	44	20	54	2	56	—	—	—	—		
GEC	350	30	25	33	—	46	—	—	—	—		
GEC	360	3 1/2	25	16 1/2	—	20	—	—	—	—		
Grand MetL	100	16 1/2	10	19 1/2	—	24 1/2	—	1130	—	—		
Grand MetL	110	7 1/2	3	10 1/2	—	10	15	—	—	—		
Grand MetL	120	5 1/2	7	6	12	9	15	—	—	—		
ICI	490	—	—	58	—	—	—	3770	—	—		
ICI	560	23 1/2	4	30	—	43	—	—	—	—		
ICI	390	7	45	14	10	22	—	—	—	—		
ICI	490	1	30	6	—	15	—	—	—	—		
Land Secs	230	29	31	36	—	40	—	2470	—	—		
Land Secs	240	10 1/2	9	21	7	—	—	—	—	—		
Marks & Sp	190	4	—	—	—	9 1/2	6	870	—	—		
Shell	560	33	1	52	7	62	—	5780	—	—		
Totals			595	75	75		6					
	February				May				August			
Boots	220	4	5	9 1/2	—	13	—	1970	—	—		
Boots	240	2	4	4 1/2	—	—	—	—	—	—		
RTZ	280	6	9	18	—	21	2	8500	—	—		
Totals							3					

		13.94	8	Compos	15 years	13.29	13.19	11.25
			9		25 years	13.25	13.21	11.26
9	8.99	10.89	10	Irredeemable		11.94	11.93	10.24

Tues. Dec. 12	Mon. Dec. 11	Fri. Dec. 8	Thurs. Dec. 7	Wed. Dec. 6	Tues. Dec. 5	Mon. Dec. 4	Fri. Dec. 1	Year- to-date average
55.09	13.46	59.08	55.02	55.03	56.51	55.27	55.10	56.16
50.87	15.79	51.13	51.15	51.13	51.16	51.12	51.16	55.99
72.17	25.02	71.56	71.43	71.44	71.85	71.88	71.83	72.50

records, basis dates and values and conditions change are published in Standard
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OFFSHORE AND OVERSEAS FUNDS

NOTES

* Prices do not include \$ premium, excise where indicated †, and fire & theft unless otherwise indicated
 ‡ Varies % shown in last column allows for all buying expenses § Offered prices include all expenses
 ¶ U.S.'s price † Yield based on offer price ‡ Estimated § U.S. price † Selling price ‡ Distribution fee
 ¶ UK taxes † Providing premium insurance plans § U.S. price † Selling price ‡ Distribution fee
 ¶ All expenses except sales commission, † Offered price includes all expenses if bought through managers
 ‡ Previous day's price † Net cost on real-time contract points unless indicated by † § Guaranteed price
 ‡ Successful § Yield before fees † Net § Substitution ‡ Only available to eligible trader

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BRITISH FUNDS

1978 Low High Stock Price Div. Yield

"Shorts" (Lives up to Five Years)

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

Five to Fifteen Years

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

Over Fifteen Years

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

Undated

1978 Low High Stock Price Div. Yield

INTERNATIONAL BANK

100 100 100 100 100 100

CORPORATION LOANS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

COMMONWEALTH & AFRICAN LOANS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

FOREIGN BONDS & RAILS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

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BONDS & RAILS—Cont.

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

BANKS & HP—Continued

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

CHEMICALS, PLASTICS—Cont.

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

ENGINEERING—Continued

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

AMERICANS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

BEERS, WINES AND SPIRITS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

BUILDING INDUSTRY, TIMBER AND ROADS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

CANADIANS

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

S.E. List Premium 37% (based on US\$1.9710 per £)

Conversion factor 0.7277 (0.7165)

BANKS AND HIRE PURCHASE

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

DRAPERY AND STORES

1978 Low	1978 High	Stock	Price	Div.	Yield
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100
100	100	British Fund	100	100	100

ELECTRICAL AND RADIO

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DAIWA SECURITIES

INDUSTRIALS—Continued										INSURANCE—Continued										PROPERTY—Continued										INVESTMENT TRUSTS—Cont.										FINANCE, LAND—Continued									
101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550
551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600
601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650
651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750
751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800
801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850
851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900
901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950
951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000

MINES—Continued AUSTRALIAN

Stock	Price	Div.	Yield	Vol.
101	102	103	104	105
106	107	108	109	110
111	112	113	114	115
116	117	118	119	120
121	122	123	124	125
126	127	128	129	130
131	132	133	134	135
136	137	138	139	140
141	142	143	144	145
146	147	148	149	150
151	152	153	154	155
156	157	158	159	160
161	162	163	164	165
166	167	168	169	170
171	172	173	174	175
176	177	178	179	180
181	182	183	184	185
186	187	188	189	190
191	192	193	194	195
196	197	198	199	200

Stock	Price	Div.	Yield	Vol.
201	202	203	204	205
206	207	208	209	210
211	212	213	214	215
216	217	218	219	220
221	222	223	224	225
226	227	228	229	230
231	232	233	234	235
236	237	238	239	240
241	242	243	244	245
246	247	248	249	250
251	252	253	254	255
256	257	258	259	260
261	262	263	264	265
266	267	268	269	270
271	272	273	274	275
276	277	278	279	280
281	282	283	284	285
286	287	288	289	290
291	292	293	294	295
296	297	298	299	300

Stock	Price	Div.	Yield	Vol.
301	302	303	304	305
306	307	308	309	310
311	312	313	314	315
316	317	318	319	320
321	322	323	324	325
326	327	328	329	330
331	332	333	334	335
336	337	338	339	340
341	342	343	344	345
346	347	348	349	350
351	352	353	354	355
356	357	358	359	360
361	362	363	364	365
366	367	368	369	370
371	372	373	374	375
376	377	378	379	380
381	382	383	384	385
386	387	388	389	390
391	392	393	394	395
396	397	398	399	400

Stock	Price	Div.	Yield	Vol.
401	402	403	404	405
406	407	408	409	410
411	412	413	414	415
416	417	418	419	420
421	422	423	424	425
426	427	428	429	430
431	432	433	434	435
436	437	438	439	440
441	442	443	444	445
446	447	448	449	450
451	452	453	454	455
456	457	458	459	460
461	462	463	464	465
466	467	468	469	470
471	472	473	474	475
476	477	478	479	480
481	482	483	484	485
486	487	488	489	490
491	492	493	494	495
496	497	498	499	500

Stock	Price	Div.	Yield	Vol.
501	502	503	504	505
506	507	508	509	510
511	512	513	514	515
516	517	518	519	520
521	522	523	524	525
526	527	528	529	530
531	532	533	534	535
536	537	538	539	540
541	542	543	544	545
546	547	548	549	550
551	552	553	554	555
556	557	558	559	560
561	562	563	564	565
566	567	568	569	570

